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FEDERAL LOGISTICS INFORMATION SYSTEM (FLIS) PROCEDURES MANUAL,
Volume 10, Change 3.

I. Volume 10, DoD 4100.39-M, 1 October 1996, change as follows: Remove pages listed below and insert revised pages. Additions and changes are indicated by ***bold-face italic*** type. Deletions are indicated in the Significant Changes paragraph below.

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II. SIGNIFICANT CHANGES

A. The page replacements are effective upon receipt.

B. Significant changes for the entire manual this quarter and the applicable change number for each affected volume are listed on the change sheet for volume 1.

C. Tables 122 and 178 were deleted. Table 214 was added.

III. This change sheet will be filed in front of volume 10 for reference purposes after changes have been made.

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RANDALL B. HAGLUND
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CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT DRN
HN	<i>LKD/LKU/LKV for submitted NSN is recorded in the future file.</i> (1) The replacement NSN, cancellation, must not match a NIIN in the future file pending cancellation or; (2) the NSN submitted for cancellation is the replacement for an NSN pending cancellation.	KRE	P 2670(F), Q 8977, 8979, 4000, 8875, 2128
HO	Your submitted NAIN has been manually reviewed. The recommended AIN has been returned.	KRE	Q 5020
HP	Characteristics action is recorded in the futures file. All characteristics are in lock-out status.	KRE	Q 2128, 3317(F)
HQ	Your transaction is returned because the submitted/recorded PMIC is not compatible with submitted/recorded MRC replies in the current or future segment V, or you submitted a PMIC of "U" on a fully described item (type 1, K or L).	KRE	P 0802
HR	Submitted CMD elements must match recorded PICA CMD. (See table 186)	KRE	Q 2863, 2943, 2948, 3050, 3690, 6106, 7075, 8575
HS	A submitted Replaced NSN, Standardization Relationship cannot match a recorded Replacement NSN, Standardization Relationship with an AAC of W.	KRE	Q 8977, 9525, 2507
HT	Future effective dated input must reflect the same effective date for each effective dated segment contained in the LMX or LMD transaction.	KRE KRU	P 2128
HU	LCG transaction is recorded in the futures file and the submitted LCU contains an IMM PICA (LOA 01 or Activity 75, LOA 02) which does not match the future FSC IMM. In case of class 9150, the gaining IMM (LOA 01) must be CX or KY.	KRE	P 2748, 2866, 3990, 8290

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RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
HV	Transaction contained a Submitting Activity Code which is not compatible with the routing identifier in the Autodin header, or the Submitting Activity Code is different on other transactions received in the same mail shipment.	KRE KRU	P	
HW	An item in the transaction has ISC of B. An effective dated transaction will change the Federal Supply Class of the item to one not included in table 93.	KRE	Q	2128, 2650(F), 3990(F), 3990, 9250(F)
HY	A zero effective dated LMX package cannot contain a cancellation action (LKD, LKU, LKV).	KRE	P	2128
IA	Two (2) or more blank spaces between characters in a Reference Number is not permissible.	KRE	P	3570
IC	Submittal contained invalid combination of DICs under one document number. See volume 8/9, LMD/LMX for acceptable combination of input DICs.	KRE KRU	Q	3920
ID	Your input failed to process because the NAIN to FSG/FSC combination is in conflict with the NAIN-FSC/FSG Edit Table. (see table 190).	KRE	Q	5020, 3990
IE	Your transaction contains an invalid combination of Demil Code and Controlled Inventory Item Code (CIIC). (See table 192).	KRE	Q	0167, 2863
IF	The input NAIN matched an AIN; however, the submitted FSC is not permitted for the matched AIN.	KMU KPE KRE	Q	3990, 4080, 5020, 5010

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT	RETURN SEGMENT	DRN
IG	Your activity is not authorized to submit a request for U.S. NIIN assignment or reinstatement when the request contains a Segment C record reflecting a NATO Commercial and Government Entity (NCAGE) of a NATO country other than the U.S. (reference Volume 10, Chapter 4, Table 131) and the related RNCC is other than 5. Correct and resubmit or use DIC LSB, whichever is appropriate.	KRE	P	4140, 4150, 3570, 3720, 4000, 9250, 2910
IM	Your submitted supplementary collaborator/receiver is already represented in the MOE Rule profile.	KMU KPE KRE	P	2533, 2634
IO	Your submittal contains Phrase Code T and your submitted or recorded AAC does not equal T.	KRE	P	2862, 2507
IP	Reply to Master Requirements Code is not within limits of established parameters, or a clear text reply exceeded 990 characters. (Only the first 32 characters will be returned.) (See instructions in the applicable FIIG regarding limits to the MRC reply.)	KMU KPE KRE	Q	3317(F) 3317, 4065 MRC & Reply
IR	Reply to Master Requirements Code (MRC) is invalid.	KMU KPE KRE	Q	4065 3317(F) MRC & Reply 8268
IS	Submitted/recorded data for the MRC(s) in Segment Q record is returned because the Secondary Address Coding is missing, invalid, incomplete or unauthorized.	KMU KPE KRE	Q	3317
IT	When the type II is 2, any Item Name Code and CAGE code combination appearing on table 20 is invalid..	KRE	P,Q	4080, 8328, 9250, 4820

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
IV	The submitted or recorded data element(s) has invalid format or does not appear on the appropriate validation tables. A segment P or Q will be returned as applicable, depending on the DRNs involved.	KMU KPE KRE KRU	P,Q	0096, 0097, 0099, 0106, 0107, 0121, 0130, 0132, 0137, 0167, 0177, 0189, 0209, 0210, 0211, 0212, 0216, 0217, 0218, 0572, 0573, 0708, 0709, 0730, 0780, 0792, 0793, 0793(F), 0795, 0796, 0796(F), 0797, 0861, 0862, 0864, 0950, 1000, 1070, 1070(F), 1120, 2043, 2180, 2300, 2310, 2507, 2533, 2534, 2579, 2608, 2640, 2650, 2655, 2665, 2670(F), 2680, 2695, 2720, 2744, 2748, 2750, 2760, 2770, 2790, 2832, 2833, 2834, 2836, 2850,

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RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
NX	Your input contained a Jump to Code but the submitted NSN is not recorded as a DoD I&S Master NSN.	KRE	P	3960
NY	Your input contained more than one occurrence of 0794 data chain.	KRE	P	0794
NZ	Your transaction failed to process because the input segment H contains I&S related NSNs that are not recorded in the PICAs family as of your transaction effective date.	KRE	Q	2895
OA	When LOA is other than 22/8D or the MOE Rule 1st position is other than A, F, M, or N, the DSOR Code must not be present.	KRE	P	0903
OB	The DSOR/NIMSC value as submitted is incompatible with the present or the recorded NIMSC/DSOR. (See table 126.)	KRE	P	0903
OC	(1) Your SICA has a NIMSC of 5, therefore the DSOR codes for the PICA and SICA MOE Rules must be the same. (2) Your SICA DSOR/NIMSC change cannot be processed as there is a change to these data elements in the future file. Resubmit after effective date of SICA change. (3) Your PICA Moe Rule cannot submit an effective dated DSOR change as you support a SICA with NIMSC 5. Resubmit a non-effective dated change.	KRE	P	0903
OD	HMIC/HCC cannot be submitted/recorded for an FSC of 11_ and/or an Item Name Code of 97991 or 07991.	KRE	P	3990, 4080, 9250
OO	Your submittal would delete a mandatory data element and cause an incompatible condition. See Standard Input Notes, Vol 8 or 9.	KRE	P	0903

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RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
OP	Submitted data for the DRN(s) reflected in this segment P output record contained unauthorized symbol(s), letter(s), numeral(s), or blank(s).	KMU KPE KRE	P,Q	4065, 3570, 5020, 8873, 8286, 4250, 1000, 3735, 3317(F), 2920, 3570
OQ	Submitted reference number exceeds 32 positions.	KRE	P	3570
P1	DAAS Screening Possible Match to an NSN with RNVC 2 or 3 selected from multiple NSNs.	KSD	4	4720, 4780
P2	DAAS Screening replacement NSN for an NSN resulting from a possible match to an NSN with RNVC 2 or 3 selected from multiple NSNs. The matched NSN had an inactive segment H.	KSD		4720, 4780
P5	Submitted Unit of Issue differs from the recorded Unit of Issue and the Unit of Issue Conversion Factor is missing.	KRE	P	3050, 0218
P6	The submitted LDM was not processed because the submitted MAC is blank and a MOE Rule is recorded in segment B with LOA 01 or 15.	KRE	P	9108
P9	Submitted NSN/PSCN in the input header data cannot be identical to the NSN/PSCN in the related data field.	KRE	P	3960, 2895, 4000, 9530, 8979, 9525, 8977
PA	The submitted SICA Master NSN does not reflect all the I&S Related NSNs that are recorded in the PICA DoD I&S Family for which your service has a recorded SICA MOE Rule as of the CMD transaction effective date.	KRE	Q	2895(F)
PB	Your LMD with LCG transaction (not within an LMX) contained DoD I&S Family data.	KRE	P	0797

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RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
PX	The Master NSN must have the highest value OOU in the submitted I&S Family and each I&S related NSN OOU Value must be one less in rank sequence than the previous OOU. The lowest rank I&S related NSN OOU Value must be AAA. OOU Value XXX or ZZZ have no specified input transaction sequence.	KRE	P,Q	0793
PY	Submitted LMX does not contain a CMD transaction for the applicable I&S Related NSN establishing the correct reverse I&S Phrase Code E, F, J, 3 or U relationship.	KRE	Q	2862, 2895, 0793, 0793(F), 2895(F), 2862(F)
PZ	Your LBC, LBK, LBR, LBW, LCP, LNC, LNR, LNW transaction failed to process with I&S phrase Codes included in the segment H.	KRE	Q	2895
Q1	DAAS System Screening Possible Match to an NSN with RNVC 9 or 1 selected from Multiple NSNs.	KSD	4	4720, 4780
Q2	DAAS Screening replacement NSN for an NSN resulting from a possible match to an NSN with RNVC 9 or 1 selected from multiple NSNs. The matched NSN had an inactive Segment H.	KSD		4720, 4780
Q7	Submitted date of the transaction in the input header is greater than the date of transaction processing (current date).	KRE	P	2310
Q8	For PICA CMD, the SOS Code must correlate with the PICA reflected in the submitted/recorded MOE Rule. (See Table 103)	KRE	P	3690
QA	Your transaction included a related NSN that does not reflect the correct FSC.	KRE	Q	2895, 3990
QC	The submitted AAC is not permissible for your activity based on your recorded LOA. (See table 113)	KRE	P	2507, 2948

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RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
QD	The characteristics data element terminator code ("#") is in error.	KRE	P	8268
QE	The submitted AAC or recorded AAC does not correlate to the submitted or recorded SOS or SOSM. (See table 113)	KRE	P	2507, 2948
QF	When the submitter is recorded as a SICA with an LOA 8D and a NIMSC of other than 0 or 6, the SOS Code must correlate with the activity recorded as the SICA on the applicable MOE Rule. (See Table 103)	KRE	P	3690
QG	For Marine Corps, when the IMM has a SOSM Code and an AAC of K or L recorded on the FLIS data base or in the futures file, the submitted SOS Code must correlate with the PICA reflected on the recorded MOE Rule. (See Table 103)	KRE	P	3690
QH	Submitted NSN has been cancelled.	KRE KFE	P	4000, 2670(F)
QI	ISC Codes 3/E NSN or ISC 2 (GENERIC) being added to a standardization relationship or already existing within a relationship reflects a PICA (LOA 01, 02, 06, 22, 23) different than the ISC Coded 1/B NSN.	KRE	Q	8977
QJ	Your logistics reassignment would change the PICA (LOA 01, 02, 06, 22, 23) on a related member of a standardization family.	KRE	Q	8977
QM	<i>HCC of the NSN being retained must reflect an HCC equal to that of the canceled item. The canceled and/or replaced NSN may not have a recorded HCC of "X1".</i>	KRE	Q	2579, 8875
QY	This code is output by the IMM as a result of IMC processing. (See section 10.3.8.)	KRE	P	0732
RA	This code is output by the IMM as a result of IMC processing. (See section 10.3.8.)	KRE	P	0099

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
RB	This code is output by the IMM as a result of IMC processing. (See section 10.3.8.)	KRE	Q	0099
RC	This code is output by the IMM as a result of IMC processing. (See section 10.3.8.)	KRE	P	0732
RD	This code is output by the IMM as a result of IMC processing. (See section 10.3.8.)	KRE	P	0732
RG	LKD/LKU was submitted and the Unit of Issue of the cancelled NSN does not equal the Unit of Issue of the replacement NSN.	KRE	P	3050
RH	LKD/LKU/LKV was submitted and the appropriate inactive phrase code (A for LKD, Z for LKU, or any inactive phrase code for LKV) was not submitted or recorded.	KRE	P	2862, 2862(F)
RI	Submitted NIIN is recorded in the FLIS data base with a NIIN/PSCN Status Code of other than 4, 5, 7 or 8. (See table 18)	KRE	K	2670(F), 4000
RJ	Catalog Management Data is missing on input.	KRE	P	9108, 3505, 9117, 9115, 8290, 8290(F), 9120
RK	IMC/IMCA were submitted in segment B and the submitted FSC is not subject to IMC Coding. See Volume 13, Chapter 2, Standard FSC Table.	KRE	P	2744, 2748
RL	LKU is returned because the NSN proposed for cancellation contained an ISC of 3 or E, both NSNs have LOA 01, 02, 06, 22, 23 or 99 and the PICA on the replacement NSN is different than the PICA on the NSN proposed for cancellation. The NSN to be cancelled must be logically reassigned to the manager of the replacement item prior to the resubmittal of the LKU.	KRE	P	3505, 2650(F), 3960, 8290, 8875

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
RN	An inactive phrase code may not be submitted by a Service/Agency recorded in segment B as of the effective date of the Catalog Management Data input.	KRE	P	2862
RO	A PICA may not submit Phrase Codes L, N, V, or Z with MAC MM or MS if recorded in segment B as of the effective date of the CMD input.	KRE	P	2862
RP	An LDD cannot be used to delete an inactive phrase code. (See volume 6, chapter 2.)	KRE	P	2862, 0217
RS	Your activity is not the authorized data submitter for this NSN as represented by the recorded/submitted MOE Rule Number or FSC.	KRE	P,Q	9325, 3920, 3720, 8290, 8290(F), 3990, 8863, 0796, 0797, 0801, 0802
RV	The submitter is not a DD Form 146 authorized recipient as required by Volume 5, chapter 4 (Output Data Request Code 0374 cannot be submitted by wire).	KRE	P	
RW	Submitted transaction violates brownout criteria relative to input DIC, effective date, or date of input. (NOTE: Applies to all DICs/segments involved in brownout but will not be reflected in any edit/validation.)	KRE	P	
RZ	The Acquisition Advice Code submitted in segment H by the PICA does not equal W and the Item Standardization Code is 1 and a Replacement NSN has an Item Standardization Code of 2.	KRE	P	2507
SA	Submittal of a PSCN must have an authorized logistics reference number reflecting a CAGE Code on table 94.	KRE	P,Q	2650, 3990, 9530, 9250, 4250

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RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
SB	When the ISC is B, the FSC must be in table 93 and the CAGE Code must be on table 94.	KRE	Q	2650, 9250 3990, 2650(F)
SC	Submitted action cannot be input against an item with an ISC of 0.	KRE	P	4000, 2670(F), 3735, 4250, 3960, 8873
SD	If an ISC relationship is being dissolved (LDS), the submitted ISC must be 2, 6, 5, or C when the NIIN/PSCN Status Code for the recorded replacement NSN is 0 or 6.	KRE	Q	2650, 2670
SE	Submitted Item Standardization Code is not the same as that recorded for a Replaced NSN with a NIIN/PSCN Status Code of 1, 3, 4, 5, or 8.	KRE	Q	2670(F), 8525, 8525(F)
SG	The standardization relationship includes an NSN reflecting ISC 2 and the replacement NSN reflects an ISC 1 but does not reflect IMM/LS CMD with AAC W.	KRE	P	2507
SI	If all replaced NSNs are deleted from a replacement PSCN standardization relationship the submitted ISC must be 5 on the PSCN.	KRE	P,Q	2650
SJ	LCS was submitted for an item not in a standardization relationship.	KRE	P	3920
SK	All NSNs involved in a standardization relationship must reflect a NIIN/PSCN Status Code of 0 or 6.	KRE	Q	8977, 2670, 2670(F), 8979

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT DRN
SM	Proposed action to add or change a data element(s)/segment(s) for the NIIN/PSCN contains identical data elements repeated in this input or is already recorded in the FLIS data base. No KFD output will be forwarded when the repeated data element occurs within the input transaction.	KRE KFD	P,Q 9108,9107, 2833, 2650, 9325, 2300, 9525, 9530, 8977, 0950, 9975, 3317(F), 4765, 8290, 4820, 9250, 4140, 8280, 0950(F), 9975(F), 3317, 8863, 4780, 8290, 8290(F), 9315, 9979, 9100, 9102, 9115, 9117, 2923, 0797, 0797(F), 2895, 2893, 2862, 2895(F), 0796, 8280, 0796(F), 0903, 3570
SN	Submittal to delete a standardization relationship cannot be processed because the relationship is not recorded in the FLIS data base.	KRE	Q 9525, 9530, 8977, 3960
SO	A SICA may not submit a Phrase Code of M or P if the PICA does not reflect the same Phrase Code and the PICA/SICA are recorded in segment B as of the effective date of the CMD input.	KRE	P 2862

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
SQ	LDM failed to process because the submitted NSN has IMM/LS CMD with AAC W and an ISC of 1 and at least one replaced NSN has a combination of ISC of 2 and a segment B record for a U. S. activity.	KRE	P	2507
SR	LSB failed to process because a NCAGE and a CAGE Code may not be input in the same transaction.	KRE	P	9250, 4140
SU	A Defense Logistics Agency (DLA) peculiar PICA MOE Rule (first position D, PICA LOA 01, and SICA blank) may not be recorded when one or more MOE Rules reflecting SICA LOA 5D, 7D or 9D are recorded on the same item.	KRE	P	2862, 9108
SV	The input Item Management Classification Activity for this NSN must be a valid DLA or GSA activity, as specified by the DLA/GSA Management Exception Table. (See table 46)	KRE	P	4075
SW	LMD/LCG/LCM was submitted and the LCM did not contain a D phrase Code.	KRE	P	2862, 9108
SX	PICA LOA 02 for NWS, 06, 22, 23 MOE Rules must be established on the FLIS data base prior to or concurrent with the supported SICA MOE Rules and must remain on the item until all SICA MOE Rules have been deleted.	KRE	P	8290, 8290(F)
SY	Your transaction failed to process because an inactive phrase code (A, C, L, M, N, P, T, V, or Z) was not recorded on the FLIS data base.	KRE	P	2862
SZ	Characteristics data contained a quantitative value for submitted or recorded data element(s) that is not within established parameters. (See FIIG Instructions or DRN limits.)	KMU KPE KRE	Q	MRCs/ DRNs
TA	Screening was submitted for over 25 reference numbers.	KRE	P	1000, 3570, 9250, 1120
TB	More than one NIIN was submitted for screening under the same Submitter Control Number.	KRE	P	3960, 1000, 1120, 4000

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
TC	Submitted CAGE/NCAGE cancelled without replacement.	KRE	Q	8328, 9250, 4140
TD	Invalid combination of RNVC/RNCC submitted. (See table 8).	KRE	Q	2910, 4780, 8328
TE	LCC contained an add/change characteristics action with fewer than 6 characters in a Characteristics Data Group or fewer than 4 characters for a delete characteristics action.	KRE	Q	MRC 3317(F)
TF	When multiple R segments are submitted, the effective dates and MOE/MACs in the segments must be equal.	KRE	P	2128, 0137, 2833
TH	LAB contained a NATO NSN which is cross-referenced to another U. S. assigned NSN.	KRE	Q	3570
TI	Submittal contained a NATO File Maintenance Sequence Number which does not increment the FLIS data base record by one.	KRE	Q	
TJ	NATO (non U.S.) assigned NSN submitted as an "informative" reference number is not recorded in the FLIS data base.	KRE		
TK	NATO (non U.S.) assigned NSN submitted as an "informative" reference number has a different FSC from that recorded against the item in the FLIS data base.	KFD KRE	Q	3570
TM	This MRC appears as a reply to MRC CRTL or PRPY, but is missing from the characteristics data.	KRE	Q	3317
TN	The FIIG cited in the submittal is undergoing revision and is unauthorized for processing pending completion of the revision. The following options are available to the submitter. a. If NSN assignment is required prior to implementation date of revised FIIG, resubmit under the current FIIG number.	KRE	P	4065

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
	b. If notification of the revised FIIG implementation has been received from DLSC, resubmit on or after the specified implementation date.			
TO	An IMM with LOA 06 or 23 may not submit Phrase Codes M, P, or T with Maintenance Action Code SS when recorded in Segment B on the effective date of the CMD.	KRE	P	2862
TP	A system error was encountered during the processing of your input. Contact DLSC Customer Service (AUTOVON 932-4725 or commercial 616-961-4725) for information of error resolution/resubmission of your transaction.	KRE	P	9917
TQ	This is output by the IMMs as a result of Item Management Coding processing. (See section 10.3.8)	KRE	Q	2744
TR	A Phrase code U cannot be submitted in an LAD.	KRE	P	2862
TS	A non DoD I&S submitter may not submit phrase codes U or blank. Phrase U may only be submitted by PICA LOA 06, 22, or 23 on an I&S related NSN.	KRE	P	2862
UA	Justification Code of 6 may be used only for reference numbers which are coded RNCC C and RNVC 1. (See table 4)	KRE	P	2750, 2910, 4780
UB	Submittal contained an NAIN and the RPDMRC was other than 1, 4, 5, 6, or 9. (See table 185)	KRE	P	5020, 4765 4820, 4065
UC	Submitted/recorded data contained an incompatible combination of Criticality Code and reply to MRC CRTL.	KRE	Q	3317, 3843
UD	Submittal contained a Criticality Code which was invalid for type of II used.	KRE	P	3843, 4820

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RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
UF	LBK/LNK contained invalid reference number data or invalid INC.	KRE	P	2900, 2910, 3570, 3720, 4080, 4780, 9250
UG	Extra long reference numbers must reflect RNVC of 1.	KRE	P	3570, 4780, 9380
UH	LCD/LCG failed to process because appropriate characteristics data changes are not included.	KRE	P	3990, 4080, 4765, 4820, 5020, 3843, 4765(F), 4820(F), 9118
UJ	LAR/LCR/LDR/LN_ failed to process because the RNCC is other than 5 or 8.	KRE	P	2910, 3720, 4000, 4140, 2910(F)
UL	Your submittal failed to process because the CAGE Code was for a Government specification or standard reference number, and the RNCC was other than 2, 4, 5, or C or the DAC is other than 3, 4, 6, E, F, G, or H.	KRE	P	2640, 2910, 9250
UM	LKD failed to process because an NSN cannot be cancelled as a duplicate of a PSCN.	KRE	P	3960, 8985
UN	LKD/LKU failed to process because the NSN/PSCN in the input header is identical to the Replacement NSN/PSCN.	KRE	P	3960, 8863, 8875, 8985
UO	Items with an INC of 97991 or 07991 must be a Type 2 item.	KRE	P	3720, 4080, 9250
UP	Based on the CAGE and INC, XA must be the submitter for this transaction.	KRE	P	3720, 4080, 9250
UQ	An extra long reference number is only valid when the type II is L or N.	KRE	P	3570, 2910, 4820, 9380

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
UR	Your submittal failed to process because of an invalid combination of INC, FIIG, and characteristics data.	KRE	P	3317, 3990, 4065, 4080 5020, 3720 4540, 8290 8875, 8985 3570, 0957 0211, 2650 8977, 8525 3920, 4820 9525, 4000 2670(F), 2910, 4780 4250, 2650 2650(F)
UT	Your LCD to change the INC to a non-NOCO/non-USSOCOM INC must be accompanied by DICs LDR, LAR and LDU under DIC LMD.	KRE	P	4080
UV	Based on edit criteria, the submitted combination of DIC, data element, MOE or LOA is invalid. See Applicable edits in Volume 11.	KRE	P,Q	0099, 0106, 0107, 0121, 0132, 0137 0167, 0177, 0189, 0209, 0210, 0211, 0212, 0216, 0217, 0218, 0572, 0573, 0708, 0709, 0730, 0780, 0792, 0793, 0793(F), 0795, 0796, 0796(F), 0797, 0801, 0802, 0865, 0950, 0903, 2043, 1000, 1070,

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT DRN
			1070(F), 1120, 2180, 2300, 2310, 2577, 2533, 2534, 2579 , 2608, 2640, 2650, 2655, 2665, 2670(F), 2680, 2695, 2744, 2748, 2750, 2790, 2832, 2833, 2834, 2836, 2862, 2867, 2891, 2892, 2893, 2900, 2895, 2895(F), 2910, 2923, 2943, 2948, 2959, 3050, 3053, 3311, 3317, 3445, 3570, 3690, 3708, 3720, 3735, 3765, 3843, 3880, 3890, 3920, 3990(F), 4000, 4000(F), 4065, 4065(F), 4080, 4080(F), 4126, 4130, 4140, 4200, 4210, 4250,

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT DRN	
UY	Submittal contains an NAIN that matches an AIN or Colloquial Name which cross-references to an AIN in the Validated Item Name Code File.	KRE	Q	4535, 4540, 4690, 4780, 4760, 4765, 4820, 4820(F), 5020, 5020(F), 6106, 7080, 8268, 8280, 8290, 8290(F), 8328, 8375, 8380, 8472, 8525, 8555, 8863, 8873, 8875, 8977, 8979, 8985, 8999, 8999(F), 9250, 9275, 9315, 9325, 9505, 9525, 9530, 9975 9979, MRCs
UZ	Your LAR must be accompanied by an LDR under an LMD.	KRE	P	5010, 5020, 4080, 0950, 9975, 5020(F), 4820
V0	The submitted reference number not recorded in the FLIS data base.	KRE	4	3570, 3570(F)
VA	Activity XA not authorized to submit an LCR.	KRE		3720, 9250

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
VB	LCR cannot be used to change the RNCC/RNVC on an extra long reference number.	KRE	P	2910, 3570, 9380
VC	Submittal contained an invalid combination of Type II, RPDMRC and FIIG (See table 185).	KRE	P	4820, 4765, 4080, 4065, 4820(F), 4765(F)
VG	Submitted/recorded INC or Non-Approved Item Name (up to 19 positions in segment A was not compatible with the INC or Non-Approved Item Name Code (the same number of positions in segment V).	KRE	Q	5020
VS	CMD submittal contains other than R, N, or blank in the DLA Reparable Characteristics Indicator Code field.	KRE	P	2934
VU	CMD contains an invalid Unit of Issue Conversion Factor. (See table 79)	KRE	P	3053, 0218
VV	Submitted CMD contains a Phrase Code D and the FSC in the submitted NSN is identical to the FSC in the related NSN.	KRE	P	2862
WO	Submittal reflects invalid data elements, or required data element(s) are missing.	KSD	4	0139, 0153, 9126
XA	Submittal for search/interrogation failed to process because it matched a nuclear ordnance item.	KRE	P,Q	4000, 4645(F), 9250, 4210
XP	Combination of submitted/recorded Phrase Codes is not valid. (See table 96.)	KRE	P	2862
XQ	Unit Price must contain numerics in position 1 through 8 and position 9 must be numeric or D.	KRE	P	7075, 0218
XR	Submitted combination of Unit Price and AAC is invalid in accordance with table 97.	KRE	P	7075, 2507

CHAPTER 2

RETURN ACTION CODES

CODE DEFINITION AND INSTRUCTION **OUTPUT DIC** **RETURN SEGMENT DRN**

ZE	DRNS must be valid and in the proper sequence. (See volume 8/9, LAD/LCD/ LCG/LDD for tables and correct sequence). If your output contains a DRN not listed for this Return Code, you have submitted an invalid DRN for the input DIC.	KRE	P	0950, 9975, 0121, 0132, 0137, 0216, 0217, 0218, 0572, 0573, 0794, 0858, 0864, 2128, 2507, 2608, 2655, 2665, 2670, 2680, 2695, 2720, 2760, 2790, 2832, 2833, 2834, 2836, 2862, 2863, 2891, 2892, 2893, 2934, 2943, 2948, 2959, 3311, 3690, 3765, 4126, 4760, 5099, 5151, 5152, 5153, 5154, 5155, 5156, 5157, 5158, 5159, 5160, 5161, 5162, 5163, 5164, 5165, 5166, 5167, 5168, 5169, 5170, 5171, 5172, 5173, 5174, 5175, 5176, 5177, 5179, 5321, 6106, 7075, 8575, 9215, 9220.
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CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN
				9240, 9260, 9275
ZF	Phrase Code A, E, F, J or Z was submitted and the Unit of Issue for the IMM/LS of the related NSN is not equal to the U/I contained in the input transaction.	KRE	P	3050, 9108
ZH	More than 3 Output Data Request Code DRNs and/or data elements submitted for interrogation under the same Document Control Serial Number.	KRE	P	8999
ZJ	Data elements from different segments may not be included in the same transaction.	KRE	P	0950, 9975
4A	Submittal reflects invalid data element(s).	KHR	8	1070, 2310, 1000, 8999, 0225, 2645, 0245, 1001, 4400, 8870, 8835
4B	Required data element(s) missing on the submittal.	KHR	8	3820, 1070, 4210, 3720, 2310, 1000, 8999, 0225, 4238, 2694, 4235, 1001, 0010, 9250, 4170, 4140, 0245
4C	Submitted data element(s) is (are) not in proper format.	KHR	8	9250, 4170, 4140, 3595, 9292, 9293, 0010, 4400, 8870, 8835, 2645

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	RETURN OUTPUT DIC	SEGMENT DRN
4D	Submitted transaction, containing DRN 9050 and an external activity code indicating a resubmittal, is not recorded on the transaction suspense file. (DLSC use only)	KHR	
4F*	Required supporting documentation not received. Resubmit with supporting document.	KHR	
5A*	Proposed action to add or change this data element cannot be processed as submitted value is now present on the SSR file.	KHW	8 1001, 0010
5B	Proposed action to add, change, or delete this record or data element cannot be processed as data is not presently recorded on SSR file.	KHR	8 9250, 4170, 4140, 3595, 9292, 9293, 2645, 3280
5C	Proposed action to add, change or delete this data element cannot be processed as submitted data differs from data element presently recorded on SSR file.	KHR	8 4238, 2694, 0245, 0645
5D	Proposed action to add, change, or delete this data element cannot be proposed due to a conflict condition generated as a result.	KHR	8 3595, 9292, 9293, 2694, 9250, 4170, 4140
5E	Correct combination of data elements was not submitted to allow the addition, change, or deletion of this data element.	KHR	8 0225, 9250, 4170, 4140, 4238, 2694, 3720, 4235, 2645, 0245, 1001, 4400, 8870, 8835, 8868, 2620, 3595, 9292, 9293, 3920
5F	Proposed action to update file cannot be processed at this time due to pending action awaiting DLSC program manager approval.	KHR	

CHAPTER 2
RETURN ACTION CODES

CODE	DEFINITION AND INSTRUCTION	RETURN OUTPUT DIC	SEGMENT DRN
5N	Two or more records with the same Document Control Number/Submitter Control Number were contained in submittal of a DIC. However, information required to be the same in these records was not identical.	KRU	
5P	Rejected as a result of DLSC program manager intervention. If further clarification is needed, please contact DLSC program manager.	KHR	

Action Code (input only, used to correct a suspended item in DLSC files with DIC LRN).

* *Return codes employed to identify inputs rejected as a result of program manager review. These return codes are manually applied and are not the result of machine edit/validation. Not applicable to return code 5A when used for System Support Record freight classification output (DIC KHR).*

(F) *This signifies file and refers to the data currently on file in the FLIS data base.*

CHAPTER 3
SECTION 10.3.1
TABLE NUMBER TO TABLE TITLE
CROSS REFERENCE

TABLE	TITLE	RESPONSIBILITY DLSC-
196	NATO Countries and Organizations - NATO and Foreign Government Activities that Require Collaboration on Cancel-Use (LNU) and Cancel-Invalid (LKV) Actions	S
197	Type of CAGE/NCAGE Affiliation Codes	S
198	Common Numbering System Indicator Codes	S
199	Size of Business Codes	S
200	CAGE Primary Business Category Codes	S
201	Type of Business Codes	S
202	CAGE Request Reason Codes	S
203	Business Form Code	S
204	Taxpayer Identifier Exemption Codes	S
205	Type of Phone Number Codes	S
206	CAGE Country Codes	S
207	Department of Transportation Class Code	V
208	Department of Transportation Label Code	V
209	Department of Transportation Marking Code	V
210	Fire Fighting Groups	V
211	Hazard Symbol Code	V
212	Inhabited Building Distance, Hazard Classes/Divisions and Storage Compatibility Code	V
213	Air Force Bypass of Table 113 (AAC/SOS/SOSM Correlation) Edits	S
214	<i>Hazardous Characteristics Codes</i>	S

CHAPTER 3
SECTION 10.3.2
DATA RECORD NUMBER TO DATA CODE TABLE
CROSS REFERENCE

DRN	DATA ELEMENT NAME	TABLE NO.
0864	Integrity Code	176
0865	Hazardous Material Indicator Code (HMIC)	179
0868	DoD Debarment Proposal Initiators Symbols	183
0903	Depot Source of Repair (DSOR) Codes	117
0903	Depot Source of Repair Code to Nonconsumable Item Management Supply Code Compatibility	126
0950	Data Record Number	28 (Part 4) 34 35
1001	Organizational Entity Line Segment Number	89
2043	Electrostatic Discharge Codes (ESDC)	189
2128	Date, Effective, Logistics Action	99 112 145 168
2507	Acquisition Advice Code	58 97 113 143
2533	Authorized Item Identification Data Collaborator Code	104
2534	Authorized Item Identification Data Receiver Code	104
2579	<i>Hazardous Characteristics Codes</i>	214
2608	Cognizance Code - Navy	62 129
2611	Commodity Material Management Category Code - DoD	48
2620	Organizational Entity Designator	88
2640	Document Availability Code	5 14 15
2645	Minimum Address Code	36

CHAPTER 3
SECTION 10.3.2
DATA REDORD NUMBER TO DATA CODE TABLE
CROSS REFERENCE

DRN	DATA ELEMENT NAME	TABLE NO.
2650	Item Standardization Code	91
		92
2655	Expendability - Recoverability - Reparability Category Code - AF	69
2665	Accounting Requirements Code, Army	64
2670	NIIN/PSCN Status Code	18
2680	Materiel Category Code, Army	65
2694	Organizational Entity Status Designator	19
2695	Fund Code - Air Force	68
2720	Hazardous Materiel Code	49
2744	Item Management Code	77
		143
2748	MOE Code to Valid Item Management Coding Activity (IMCA)	195
2750	Reference Number Justification Code	4
2760	Less than Carload Rating Code	86
2770	Less than Truckload Rating Code	86
2790	Management Echelon Code, Marine Corps	54
2832	Material Control Code - Navy	63
2833	Major Organizational Entity Code	51
		174
		188
2834	Special Material Identification Code	60
2835	Materiel Condition Code, General Services Administration	151
2836	Materiel Management Aggregation Code	66
2862	Phrase Code - Management Data List	52
		96
		100
		108
2863	Controlled Inventory Item Code	61

CHAPTER 3
SECTION 10.3.2
DATA RECORD NUMBER TO DATA CODE TABLE
CROSS REFERENCE

DRN	DATA ELEMENT NAME	TABLE NO.
2867	Priority Indicator Code	24
2871	Acquisition Method Code	70
		71
2876	Acquisition Method Suffix Code	70
		71
2891	Recoverability Code - Marine Corps	57
2892	Recoverability Code - Army	87
2900	Reference Number Action Activity Code	5
		104
2910	Reference Number Category Code	6
		15
		31
		40
2920	Reference Number Format Code	1
2923	Reference Number Status Code	17
2930	Reimbursement Code	153
2933	Reparability Code - Army	65
2934	Reparable Characteristics Indicator Code - DLA	130
2943	Shelf Life Code	50
		143
2948	Source of Supply Modifier Code	59
		113
2959	Stores Account - Marine Corps	55
3050	Unit of Issue	53
		79
		143
3053	Unit of Issue Conversion Factor	79
3100	Valid Reference Number Combinations	8
3311	Combat essentiality Code - Marine Corps	72
3428	Hi-Dollar Breakout Commodity Category	78

CHAPTER 3
SECTION 10.3.2
DATA REDORD NUMBER TO DATA CODE TABLE
CROSS REFERENCE

DRN	DATA ELEMENT NAME	TABLE NO.
3505	Primary Inventory Control Activity Level of Authority	75 74 188
3690	Source of Supply Code	103 113
3708	Statistical Indicator Code	37
3720	Submitting Activity Code	104
3740	Output Mode/Media Code	10
3765	Air Force Budget Code - Management Data List	67
3843	Criticality Code, Federal Item Identification Guide	181
3890	Destination Code, Screening	23
3920	Document Identifier Code	105
3922	Document Identifier Code, Original Input	105
3990	Assigned Federal Supply Class (FSC)	191
4065	Federal Item Identification Guide	185
4075	Item Management Classification Activity (IMCA)	143
4080	Item Name Code	20 185
4126	Materiel Identification Code	73
4130	National Codification Bureau Code	9
4140	NATO Commerical and Government Entity	131
4180	NATO Commerical and Government Entity Codification Bureau	131
4210	Originating Activity Code	104
4235	Foreign/Domestic Designator Code	29
4238	Type of Organizational Entity Code	90
4535	Single/Multiple Output Code	11
4540	Deletion Reason Code	25
4672	Service/Agency Designator Code	154

CHAPTER 3
SECTION 10.3.3
INPUT/OUTPUT DIC CHART

INPUT	OUTPUT
LAB	KAR, KFD, KNA, KRE
LAD	KAD, KAM, KAT, KCF, KCM, KEC, KFC, KFD, KFM, KFP, KFS, KIF, KIM, KIP, KNA, KNI, KPM, KRE, KRU, KSE, KSS, KPA
LAF	KAF, KFS, KNA, KPM, KRE, KRU
LAM	KAM, KFS, KIF, KIM, KIP, KNA, KPM, KRE, KRU, KSS
LAR	KAR, KCZ, KEC, KFA, KFC, KFD, KFM, KFS, KMU, KNA, KNN, KPE, KRE, KRM, KRP, KRU, KSE
LAS	KAR, KAS, KCS, KDS, KFM, KFS, KKP, KNA, KRE, KRU, KSE
LAU	KAF, KAM, KAT, KAU, KCS, KFC, KFD, KFM, KFP, KFR, KFS, KIE, KIF, KIM, KNA, KNI, KNN, KPM, KRE, KRU, KSE
LBC	KAF, KAM, KAT, KCS, KEC, KFA, KFC, KFD, KFM, KFP, KFS, KIM, KMU, KNA, KNI, KPE, KPM, KRE, KRM, KRP, KRU, KSE, KSS
LBK	KAF, KAM, KAT, KCS, KEC, KFA, KFC, KFD, KFM, KFP, KFS, KIM, KMU, KNA, KPE, KPM, KRE, KRM, KRP, KRU, KSE, KSS
LBR	KAF, KAM, KAT, KCS, KEC, KFA, KFC, KFD, KFM, KFP, KFS, KIM, KMU, KNA, KNI, KPE, KPM, KRE, KRM, KRP, KRU, KSE, KSS, KTQ
LBW	KAF, KAM, KAT, KCS, KEC, KFC, KFD, KFM, KFP, KFS, KIM, KMU, KNA, KNI, KPE, KPM, KRE, KRM, KRP, KRU, KSE, KSS, KTQ, KNQ
LCC	KEC, KFC, KFD, KFM, KFS, KMU, KNA, KPE, KRE, KRM, KRP, KRU, KSE, KTD, KTQ
LCD	KAM, KAT, KCD, KCF, KCM, KEC, KFC, KFD, KFM, KFP, KFS, KIF, KIM, KNI, KPM, KRE, KRU, KSE, KSS, KPC
LCF	KCF, KFS, KNA, KPM, KRE, KRU
LCG	KAF, KAT, KCF, KCG, KCS, KFC, KFD, KFM, KFS, KIE, KIF, KNA, KPM, KRE, KRU, KSE, KTD, KTQ
<i>LCH</i>	<i>KAD, KAT, KCD, KNA, KNI, KRE</i>
LCI	KCI, KCZ, KNA, KRE, KRU
LCM	KCM, KIF, KIM, KIP, KNA, KPM, KRE, KRU, KSS
LCP	KAF, KAM, KAS, KAT, KCP, KDS, KFC, KFD, KFM, KFP, KFS, KIM, KNA, KPM, KRE, KRU, KSS

CHAPTER 3
SECTION 10.3.3
INPUT/OUTPUT DIC CHART

INPUT	OUTPUT
LCR	<i>KCD, KCR, KCZ, KEC, KFA, KFC, KFD, KFM, KMU, KNA, KNI, KNN, KPE, KRE, KRM, KRP, KRU, KSE</i>
LCS	KCS, KFM, KFS, KNA, KRE, KRU, KSE
LCU	KAF, KAM, KAT, KCU, KFD, KFM, KFP, KFR, KFS, KIE, KIF, KIM, KIR, KNA, KNI, KPM, KRE, KRU, KSE, KSS
LCZ	KCZ, KFM, KFS, KNA, KRE, KRU, KSE
LDL	KCF, KCM, KDD, KFC, KFD, KFM, KFP, KFS, KIF, KIM, KIP, KNA, KNI, KPM, KRE, KRU, KSE, KSS
LDF	KCF, KDF, KFS, KNA, KPM, KRE, KRU
LDM	KDM, KIF, KNA, KPM, KRE, KRU, KSS
LDR	<i>KCD, KCZ, KDR, KEC, KFA, KFC, KFD, KFM, KFS, KMU, KNA, KNI, KNN, KPM, KRE, KRM, KRP, KRU, KSE</i>
LDS	KDS, KFM, KFS, KNA, KNI, KRE, KRU, KSE
LDU	KCS, KDU, KFC, KFD, KFM, KFP, KFS, KIF, KNA, KNI, KNN, KPM, KRE, KRU, KSE, KSS
LDZ	KDZ, KIR
LFN	KFE, KFN, KFS, KIR, KRE, KRU
LFU	KEC, KFU, KNA, KRE, KRU
LKD	KAR, KAS, KAT, KCS, KDS, KFC, KFD, KFM, KIR, KKD, KNA, KNI, KNS, KPM, KRE, KRF, KRU, KSE
LKI	KCS, KKI, KRE, KRU
LKU	KCS, KFC, KFD, KFM, KIR, KKU, KNA, KNI, KPM, KRE, KRF, KRU, KSE
LKV	KCS, KFC, KFD, KFM, KIR, KKV, KNA, KNI, KPM, KRE, KRU, KSE
LMD	KAD, KAF, KAM, KAR, KAS, KAT, KAU, KCD, KCG, KCM, KCS, KCU, KDM, KDS, KDU, KEC, KFA, KFC, KFD, KFM, KFS, KIE, KIF, KIM, KIR, KKD, KKU, KKV, KMD, KMU, KNA, KNI, KNN, KNS, KPE, KPM, KRE, KRF, KRM, KRP, KRU, KSE, KSS, KTD, KTQ
LMX	KAF, KAM, KAT, KAU, KCF, KCG, KCM, KCS, KCU, KDU, KEC, KFC, KFD, KFM, KFP, KFR, KFS, KIE, KIF, KIM, KIP, KIR, KMD, KNA, KNI, KNN, KPM, KRE, KRU, KSE, KSS, KTD

CHAPTER 3
SECTION 10.3.3
INPUT/OUTPUT DIC CHART

INPUT	OUTPUT
LNC	KAF, KAM, KAS, KAT, KDS, KEC, KFA, KFC, KFD, KFM, KFP, KIM, KKP, KMU, KNA, KNI, KPE, KPM, KRE, KRM, KRP, KRU, KSS, KTQ
LNK	KAF, KAM, KAS, KAT, KDS, KEC, KFA, KFC, KFD, KFM, KFP, KIM, KKP, KMU, KNA, KPE, KPM, KRE, KRM, KRP, KRU, KSS
LNP	KAS, KAT, KDS, KEC, KFA, KFC, KFD, KFM, KFP, KKP, KMU, KNA, KNI, KPE, KPM, KRE, KRM, KRP, KRU, KTQ
LNR	KAF, KAM, KAS, KAT, KDS, KEC, KFA, KFC, KFD, KFM, KFP, KIM, KKP, KMU, KNA, KNI, KPE, KPM, KRE, KRM, KRP, KRU, KSS, KTQ
LNW	KAF, KAM, KAS, KAT, KDS, KEC, KFC, KFD, KFM, KFP, KFS, KIM, KKP, KMU, KNA, KNI, KPE, KPM, KRE, KRM, KRP, KRU, KSE, KSS, KTQ
LPA	KPA, KNA
LPC	KPC, KNA
LPD	KPD, KNA
LSA	KAM, KAT, KAU, KCS, KFC, KFD, KFM, KMR, KNA, KNR, KRE, KRT, KRU, KSR
LSB	KFC, KFD, KMR, KNN, KNR, KRE, KRU, KSR
LSF	KEC, KFE, KFS, KIS, KMN, KMT, KRE, KTN
LSN	KEC, KMA, KME, KMG, KMH, KMP, KMQ, KMR, KMS, KMT, KNN, KNR, KRE, KRU, KSR
LSR	KEC, KMA, KME, KMG, KMH, KMN, KMP, KMQ, KMR, KMS, KMT, KNN, KNR, KRE, KSR
LSS	KIM, KPM, KRE, KRU, KSE, KSS
LTI	KFE, KFS, KIR, KNN, KRE, KRU, KTN, KTS
LTU	KNA, KRE, KRU, KSS
LTV	KNA, KRE, KRU, KSS
LTW	KNA, KRE, KRU, KSS
LVA	KIR, KNA, KPM, KRE, KRU
LVI	KNA, KRU, KRE

CHAPTER 3
SECTION 10.3.8

RETURN ACTION CODES OUTPUT BY IMM AS A RESULT OF PROCESSING IMC DATA

CODE	OUTPUT SEGMENT	DATA RECORD NUMBER/DATA ELEMENT	INPUT OR FILE DATA	RETURN TO
AF	Q	9525 - Repl NSN, Stdzn	File Data	Submitter
AG	Q	2862 - Phrase Code	File Data	Submitter
AH	Q	3990 - FSC	File Data	Submitter
AH	Q	8290 - MOE Rule	"	"
AH	Q	9119 - Eff Data	"	"
AI	P	3690 - NSN	File Data	Submitter
AI	Q	8875 - Repl NSN, Canc	"	"
AM	P	3505 - LOA	Input	Submitter
CI	Q	2863 - Phy Sec/Pilf	File Data	Submitter
IV	Q	0099 - CIC	Input	Submitter
IV	Q	0730 - Prod. Lead Time	"	"
IV	Q	2507 - Acquis. Advice	"	"
IV	Q	2744 - IMC	"	"
IV	Q	2943 - Shelf Life	"	"
IV	Q	3050 - Unit of Issue	"	"
IV	Q	7080 - Price	"	"
KE	P	0274 - Routing Code	File Data	Submitter
MI	P	0099 - CIC	Input	Submitter
MI	P	0730 - Prod. Lead Time	"	"
MI	P	2507 - Acquis. Advice	"	"
MI	P	2744 - IMC	"	"
MI	P	2943 - Shelf Life	"	"
MI	P	3050 - Unit of Issue	"	"
MI	P	7080 - Price	"	"
QY	P	0732 - IMC Data	File Data	Submitter
RA	Q	0099 - CIC	File Data	Submitter
RB	Q	0099 - CIC	File Data	Submitter
RC	P	0732 - IMC Data	File Data	Submitter

CHAPTER 3
SECTION 10.3.8

RETURN ACTION CODES OUTPUT BY IMM AS A RESULT OF PROCESSING IMC DATA

CODE	OUTPUT SEGMENT	DATA RECORD NUMBER/DATA ELEMENT	INPUT OR FILE DATA	RETURN TO
RD	P	0732 - IMC Data	Input	Submitter
TQ	Q	2744 - IMC	Input/File Data	Submitter

CHAPTER 4
TABLE 4
REFERENCE NUMBER JUSTIFICATION CODES

A table of codes to record the degree of research conducted and justification for the creation of a new item identification despite a recognized condition of possible duplication with an existing item.

J CODE	EXPLANATION
1	Technical data on the possible duplicated Federal Item Identification have been reviewed, and the additional items of production (reference numbers) are not acceptable for the item of supply.
2	The additional items of production associated with the proposal have been reviewed and are correctly proposed as primary numbers to identify the item of supply. Collaborating activities have not agreed to the additional items of production.
3	The additional items of production associated with the proposal have been reviewed and are correctly proposed as primary numbers to identify the item of supply. Time does not permit collaboration of these additional items of production.
4	Data on the additional items of production is not available and acceptability of the additional items of production cannot be determined.
5	Match of reference number(s) by an associated code is not valid for this reference.
6	The item of supply represented by the possible duplicate National Stock Number (NSN) is not a technically acceptable replacement in the application requiring the item of production identified by the submitted reference. (Justification Code 6 shall be used only for those reference numbers which are coded Reference Number Category Code (RNCC) C and Reference Number Variation Code (RNVC) 1.)
7	The reference number represents an obsolete or discontinued item which has "rolled back" into stock, and it would not be appropriate to mix stock with the current item. (Justification Code 7 shall be used only when it is necessary to acquire an NSN for a cancelled, superseded, or obsolete reference number which matches a reference number in the Defense Logistics Services Center FLIS data base coded RNCC 5 and RNVC 9.)
8	<i>Match of reference number is not valid due to the Hazardeus Characteristics Code. HCC must be different on matched reference numbers in order to use this code.</i>

NOTES:

1. One of the above codes is required for each resubmittal of an item identification action for assignment of an NSN or reinstatement of a cancelled NSN which previously matched (output Document Identifier Code (DIC) KRP) an existing item, and a reference number match is determined to be not suitable for the application. Also, the J code is required for each addition, deletion, or change of a reference number which would create another possible duplication.
2. RNCC conflicts shall be resolved prior to resubmittal of the proposed item identification.

CHAPTER 4
TABLE 4
REFERENCE NUMBER JUSTIFICATION CODES

3. The J code shall not be reflected in the matched reference of the existing item identification.
4. In the event of a combination of codes, use the lower numeric code.
5. See volume 12, Data Record Number (DRN) 2750 for definition and format.

CHAPTER 4
TABLE 12
CANCEL/DUPLICATE PRIORITIES

A Table containing the sequence of conditions to be met in selecting the National Item Identification Number or Permanent System Control Number to be cancelled as a duplicate of another NIIN/PSCN. If a condition is equal or does not apply, proceed to the next condition. If all conditions are equal, retain the item which has the oldest date of entry.

IF THE ITEM TO BE RETAINED	AND THE ITEM TO BE CANCELLED	THEN TAKE THE FOLLOWING ACTION
a. Item Standardization Code is 1, B, E, 2 (Generic Specific), or 3	Item Standardization Code is 1, B, E, 2 (Generic Specific), or 3	Return Code BA
b. Correct Federal Supply Class (by Item Name Code) Incorrect FSC (by INC)	Incorrect FSC (by INC) Correct FSC (by INC)	Process LKD Return Code BB
c. NIIN/PSCN Status Code is 0 or 1 NIIN/PSCN Status Code is 6	NIIN/PSCN Status Code is 6 NIIN/PSCN Status Code is 0 or 1	Process LKD Return Code BC
d. Technically correct or incorrect	Technically incorrect or correct	Process LKD (action determined by Service/Agency prior to submission to Defense Logistics Services Center (DLSC))
e. Type of Item Identification is 1,K,L Type II is 4,M,N Type II is 4,M,N Type II is 2	Type II is 2,4,M,N Type II is 2 Type II is 1,K,L Type II is 1,K,L,4,M,N	Process LKD Process LKD Return Code BF Return Code BE
f. Integrated Manager Lead Service Service-Retained	Service-Retained Service-Retained Integrated Manager Lead Service	Process LKD Process LKD Return Code BG
g. Stocked Item Non-stocked	Non-Stocked Stocked	Process LKD Return Code BH
h. ISC of the retained item must be higher than or equal to the ISC being cancelled.		
i. <i>HCC is X1 and/or</i> <i>HCC matches HCC does not match</i>	<i>HCC is X1</i> <i>HCC</i> <i>HCC</i>	<i>Reject "QM"</i> <i>Process LKD</i> <i>Reject "QM"</i>

CHAPTER 4
TABLE 12
CANCEL/DUPLICATE PRIORITIES

ISC of Retained NSN ISC of the Cancelled NSN

1, 2, 3, 5, 6, B, C, E	5
1, 2, 3, 6, B, C, E	6
1, 2, B, C	C
1, 2, B	2 (Bachelor/Stand Alone)
0	Must be 0

MAIL SUBMITTALS: Proposed cancellation actions which do not meet the above criteria shall be submitted by mail to DLSC-SB with a letter of justification containing sufficient explanation for requesting the exception.

CHAPTER 4
TABLE 60
NAVY SPECIAL MATERIAL IDENTIFICATION CODES

1. A two-position alphanumeric code used by the Navy to categorize material on the basis of requirements for source or quality control; technical design or configuration control; procurement, stocking and issue control; special receipt, inspection, testing, storage, or handling.

CODE	IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:		
AA	ATTACK	AIRCRAFT	(AI)
AC	AN.ALR-67 AIRBORNE, COUNTERMEASURERS RECEIVING SET FOR A6E SWIP, F14 A/D, F/A-1B, AV-88		
BA	ATTACK	AIRCRAFT	(A3)
CA	CRYPTO Non-Design Control Repair		
DA	ATTACK	AIRCRAFT	(A4)
FA (Common)	ATTACK	AIRCRAFT	(A6)
GA (Common)	ATTACK	AIRCRAFT	(A7)
JA	ATTACK	AIRCRAFT	(A5)
KA	ATTACK	AIRCRAFT	(AV8)
LA	ATTACK	AIRCRAFT	(EA6-B)
MA (JSL Items)	ATTACK	AIRCRAFT	(A7)
NA	ATTACK	AIRCRAFT	(A6-C-TRIM)
QA	Special Material Control Equipments/Parts		
RA (Peculiar)	A6E Weapons System		
SA	Small arms/weapons which require special receipt, storage, issue, and controls by serial number.		
TA (Peculiar)	A7E Weapons Systems		
UA	ATTACK	AIRCRAFT	(TA-7C)
AB	TA4J Variable Input Speed Alternating Current (VISAC) Generator used on the TA45 Aircraft.		
FB	F-16N	AIRCRAFT	
HB	HARPOON: Anti-ship cruise missile, depot and intermediate items.		
LB	EA-6B ADVANCED CAPABILITY (ADCAP) AIRCRAFT PECULIAR SYSTEMS		
PB	FMS Transaction Material		
SB	SUBSAFE items (covered by SMIC SS) for which special cleaning and packaging for oxygen service is required.		
BC	AV-8BR Radar Configuration Aircraft		
CC	COMSEC	DCRPS	
DC	NKC-135		
EC	CARGO/TRANSPORT	AIRCRAFT	(C117)
FC	CARGO/TRANSPORT	AIRCRAFT	(C118)
GC	CARGO/TRANSPORT	AIRCRAFT	(C119)
HC	HELICOPTER COMMON AVIONICS		
KC	CARGO/TRANSPORT	AIRCRAFT	(C121)

CHAPTER 4
TABLE 60
NAVY SPECIAL MATERIAL IDENTIFICATION CODES

CODE	IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:		
LC	CARGO/TRANSPORT	AIRCRAFT	(C130)
MC	CARGO/TRANSPORT	AIRCRAFT	(C131)
NC	CARGO/TRANSPORT	AIRCRAFT	(C1)
PC	NKC-135		
QC	CARGO/TRANSPORT	AIRCRAFT	(C4)
TC	General Electronic Major Components (not end items)		
XC	REPROCURED C2A	AIRCRAFT	(PECULIAR)
ED	Explosive ordnance disposal tools/equipment.		
TD	Peculiar Spares and Repair Parts in Support of Cognizance Symbol 20		
AE	Training Equipment.		
BE	SPEC ELECTRONICS	AIRCRAFT	(E1)
CE	SPEC ELECTRONICS	AIRCRAFT	(E2/C2)
EE (Peculiar)	SIGINT	DCRPS	
FE	SPEC ELECTRONICS	AIRCRAFT	(E2C)
GE	EA6B (Peculiar to Ex-Cap Version) Weapon System		
NE	Items peculiar to EA6B aircraft update		
PE	C4I SYSTEMS/EQUIPMENT (Under Technical/Program Management		
RE	Control at NISE EAST)		
SE	C-2A Peculiar Components		
TE	Radiac Equipment		
VE	ALQ 92 Items		
XE	General purpose electronic test equipment.		
AF	EA6A Peculiar		
BF (JSL Items)	EA-6B I-CAP II Peculiar		
EF	Fighter Aircraft (F14D)		
FF	FIGHTER	AIRCRAFT	(F4)
GF	FIGHTER	AIRCRAFT	(F8)
MF (UK)	FIGHTER	AIRCRAFT	(F9)
NF (Non-JSL Items)	F/A-18 Non-HSP Support		
PF	FIGHTER	AIRCRAFT	
<i>QF</i>	FIGHTER	AIRCRAFT	(F14)
RF	AN/ARC - 182, Radio System		
SF	FIGHTER	AIRCRAFT	(F18)
TF	KA-6D Peculiar		
UF	TRIDENT Training Device 21C10 (Ship Control Trainer) and TRIDENT		
	Training Device 21C1 (Submarine Damage Control)		
VF		AIRCRAFT	
XF	E-6A	AIRCRAFT	

CHAPTER 4
TABLE 60
NAVY SPECIAL MATERIAL IDENTIFICATION CODES

CODE	IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:	
AG	Non-Developmental Items (NDI) Depot Level Repairables (DLR)	
BG	Non-Developmental Items (NDI) Consumables	
DG	Item that requires special cleaning and packing for oxygen/hydrogen service.	
MG	Miscellaneous Air Launched Missiles, Depot and Intermediate Items.	
VG	Equipment and/or parts requiring special material control and quality assurance which support surface or submarine application. Special cleaning and packaging for oxygen/hydrogen service is required.	
AH (Non-JSL Items)	HELICOPTERS	(HI)
BH	HELICOPTERS	(H2)
DH	HELICOPTERS	(H3)
GH	HELICOPTERS	(H34)
KH	HH-60H and HH-60J Aircraft Configuration	
LH	HELICOPTERS	(H43)
MH	HELICOPTERS	(H46)
NH	HELICOPTERS	(H50)
PH	HELICOPTERS	(H52)
QH (Non-JSL Items)	HELICOPTERS	(H53)
RH (JSL Items)	HELICOPTERS	(H1)
UH (Common)	HELICOPTERS	(H3/H34/H46/H53)
VH	HELICOPTERS	(SH-60B)
WH (JSL Items)	HELICOPTERS	(H53)
XH	SH-60B Helicopter Avionics	
MI	MK-75, OTO MELARA, Special Gun Parts	
AJ	URC 107(JTIDS)	
CJ	RECONNAISSANCE	AIRCRAFT
GJ	O-2A Aircraft	(RA-5C/A5)
PJ	Conversion of OV-10A Aircraft to OV-10D Configuration	
UJ	Target Control System Change Kits	
VJ	Swimmer Support System	(S-0417-SW)
YJ	Waukesha L1616	
	DN/DSIN Diesel Engine Parts	
AK	ORDALT KITS	
FK	Field Change KITS	
VK	AN/AYK-14(V) Standard Airborne Computer	
VL	ATS-1 Class Critical Diesel Engine Parts	
WK	H-46 Safety, Reliability and Maintainability (SR & M) Program	
BM	BQM-34 Aerial Target Drone	
CM	BQM111 Drone-Peculiar Support Equipment	
EM	MISSILES	(M37)
FM	AQM 127A Target Drone	

CHAPTER 4
TABLE 60
NAVY SPECIAL MATERIAL IDENTIFICATION CODES

CODE	IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:
GM	MISSILES (M74)
HM	Fighter Aircraft QF-86F
QM	BQM74C Aerial Target
RM	Mission Essential Target Equipment
TM	General Electronic End Items
UM	Underwater Mines and Depth Charges
WM	AN/ALQ-167 Countermeasure Set
VM	Equipment and/or parts requiring special material control and quality assurance which support the non-magnetic signature of minesweepers
YM	AN/DLQ-3C Countermeasure Set
AN	JET ENGINES (J33)
BN	JET ENGINES (J34)
DN	JET ENGINES (J48)
EN	JET ENGINES (J52)
FN	JET ENGINES (J57)
GN	JET ENGINES (J60)
KN	JET ENGINES (J65)
LN	JET ENGINES (J69)
MN	JET ENGINES (J85)
NN	JET ENGINES (J79)
PN	JET ENGINES (J400)
QN	JET ENGINES (TF41)
RN (F401-PW)	400 ENGINES (F14-B)
SN	JET ENGINES (TF34-GE-2)
TN	F404 ENGINE
UN (F402)	JET ENGINES (PEGASUS 10)
VN	Electrostatic Discharge Sensitive (ESDS)
XN	F110-GE-400 Engine
AP	PATROL AIRCRAFT (P2)
BP	PATROL AIRCRAFT (P3)
CP	Items that require special cleaning and packaging for oxygen/nitrogen service.
EP (Peculiar)	PATROL AIRCRAFT (EP-3E)
FP (Peculiar)	P3C Weapons System
SP	POLARIS (NSA-SSPO)
TP	Torpedo FIR (Functional Item Replacement)
	Components (Serialized Lot Item Tracking Components)
UP	Uninterruptible Power System
VP	Depermed Diesel Engine Piece Parts

CHAPTER 4
TABLE 60
NAVY SPECIAL MATERIAL IDENTIFICATION CODES

CODE	IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:
WP	Match Condition Small Arms
AQ	TURBO PROP ENGINES (TF30-P6/P8)
BQ (Non-JSL Items)	TURBO PROP ENGINES (T53)
DQ	TURBO PROP ENGINES (T56)
EQ	TURBO PROP ENGINES (T58)
FQ	TURBO PROP ENGINES (T64)
GQ (Non-JSL Items)	TURBO PROP ENGINES (T76)
JQ	TURBO PROP ENGINES (T50)
LQ (JSL Items)	TURBO PROP ENGINES (T76)
MQ (JSL Items)	TURBO PROP ENGINES (T33)
NQ	TURBO PROP ENGINES (T400-CP400)
PQ	TURBO PROP ENGINES (TF30-P412/P412A)
SQ	Submarine antenna quality assurance material
XQ	T700 Engine
ER	RECIPROCATING ENGINES (0-435)
FR	RECIPROCATING ENGINES (0-470)
GR	Airborne RADAR System (APG-71)
LR	RECIPROCATING ENGINES (R1340)
MR	RECIPROCATING ENGINES (R1820)
NR	RECIPROCATING ENGINES (R1830)
QR	RECIPROCATING ENGINES (R2800)
SR	AV8B
UR	RECIPROCATING ENGINES (R3350)
TR	TRIDENT SHIPS PROGRAM
AS	ANTI-SUBMARINE AIRCRAFT (S2)
CS	ANTI-SUBMARINE AIRCRAFT (S3)
DS	DEEP SUBMERGENCE
ES	Explosive Ordnance Disposal (EOD) Non-magnetic oxygen clean material
HS	HELICOPTER (UH-3H)
RS	RADIAC equipment managed by NAVSEA Code CEL-R
SS	SUB SAFE ITEMS
VS	Diving Equipment
AT	F402-RR-408 Engine (Model Code PEG408) Utilized on AV8B Aircraft
BT	TRAINER AIRCRAFT (T2)
CT	AIRCRAFT (RC-12FS)
DT	TRAINER AIRCRAFT (T28)
ET	TRAINER AIRCRAFT (T33)
FT	TRAINER AIRCRAFT (T34)
HT	AIRCRAFT
VT	TRAINER AIRCRAFT (T38) PECULIAR
SH-60F	

CHAPTER 4
TABLE 60
NAVY SPECIAL MATERIAL IDENTIFICATION CODES

CODE	IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:
GT	TRAINER AIRCRAFT (T39)
NT	ANNULAR (NOISE TESTED)
AU	BEARINGS (4410.207)
BU	UTILITY AIRCRAFT (U1)
CU	UTILITY AIRCRAFT (U6)
DU	AIRCRAFT CONTAINER (Except Engine)
EU	UTILITY AIRCRAFT (U11)
LU	UTILITY AIRCRAFT (U16)
NU	CH-53E Common and Peculiar Items
AV (Non-JSL Items)	MH-53E Helicopter
BV	VTOP/STOL AIRCRAFT (OV10)
EV (JSL Items)	LTN-72 Inertial Navigation System
EW	VTOP/STOL AIRCRAFT (OV10)
FW	Fleet Electronic Warfare Support Group
NW	(FEWSG) Peculiar Equipment
AN/ARC-210(V)	AN/ARC-210(V) Receiver/Transmitter System
YW	C41 SYSTEM/EQUIPMENT's (Under Technical/Program Management
ZW	Control at NISE WEST)
XW	SEAWING (AN/ALR-40)
YW	TACAIR ELECTRONIC WARFARE SYSTEMS
ZW	ELECTRONIC WARFARE SYSTEMS COMMON TO SPECIAL
	ELECTRONIC AIRCRAFT
AX	COMMON AIRFRAME MATERIAL
BX	COMMON ARMAMENT AND FIRE CONTROL MATERIAL
CX	NAVAVIONIC MATERIAL
DX	COMMON AIRCRAFT ELECTRICAL MATERIAL
EX	COMMON ELECTRONIC COMMUNICATION EQUIPMENT AND PARTS
	PRIMARY MANUFACTURERS
FX	COMMON ELECTRONIC COMMUNICATION EQUIPMENT AND PARTS
	MISCELLANEOUS MANUFACTURERS
GX	GENERAL AERONAUTICAL MATERIAL
HX	METEROLOGICAL MATERIAL
JX	GROUND PHOTOGRAPHIC MATERIAL
KX	AIRCRAFT CAMERAS
LX	SAFETY AND SURVIVAL MATERIAL
MX	COMMON GUIDED MISSILE MATERIAL
NX	COMMON JET ENGINE ACCESSORY MATERIAL
PX	COMMON AIRCRAFT ENGINE MATERIAL
QX	COMMON AIRCRAFT PROPELLER MATERIAL

CHAPTER 4
TABLE 60
NAVY SPECIAL MATERIAL IDENTIFICATION CODES

CODE	IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:	
RX	GROUND AND AIRBORNE GAS TURBINE ENGINES, AUXILIARY POWER UNITS ACCESSORIES AND PARTS	
SX	SPECIAL AIRCRAFT AND ENGINE TOOL AND SUPPORT EQUIPMENT AND PARTS	
TX	AVIONICS SUPPORT EQUIPMENT AND PARTS	
UX	COMMON AIRCRAFT INSTRUMENTS	
VX	LAUNCHING ACCESSORIES	
WX	COMMON AIRCRAFT INSTRUMENTS PARTS	
XX	COMMON AIRCRAFT CONTROL EQUIPMENT, LANDING GEAR, SEATS, MISCELLANEOUS	
YX	COMMON AIRCRAFT SYSTEMS COMPONENTS, FURNISHINGS IN FLIGHT REFUELING, TIRES, TUBES AND PARTS	
ZX	COMMON AIRCRAFT ELECTRICAL POWER/SUPPLY COMPONENTS, RECIPROCATING ENGINE ACCESSORIES AND PARTS	
AY	AWG 10	
BY	AN/USM 247 VAST (VERSATILE AVIONICS SHOP TEST)	
CY	AWG 9	
DY	INTEGRATED HELICOPTER AVIONICS SYSTEM (IHAS)	
EY	4R/5R COG items managed by BRASO (Branch Aviation Supply Office)	
PY	Digital Modular Tester (DIMOTE 11)	
QY	Meteorological Equipment Change Kits	
RY	AWG-21	
TY	DRS Tram System	
UY	ADVANCED SIGNAL PROCESSOR (AN/UY-S-I)	
VY	Dynamic Alignment Test Sets (DATS)	
XY	Computerized Automatic Tester (CAT III D)	
ZY	AN/ARN 118 TACAN	
AZ	SPECIAL PROJECTS	AIMS
BZ	SPECIAL PROJECTS	TACOS
DZ	SPECIAL PROJECTS	SHOEHORN
EZ	SATS (SHORT AIRCRAFT TAKE OFF SYSTEM) POWER TURBINE AND ASSOCIATED SYSTEMS	
FZ	SPECIAL PROJECTS	GFE
GZ	TACAMO	Communications Central
HZ		LT AIRBORNE MULTI-PURP SYST (LAMPS)
JZ		AN/ARC 159 RADIO ITEMS
KZ		AN/ARN 52 ITEMS
LZ		SPECIAL PROJECTS
MZ		TACAMO III
	JOINT IN FLIGHT DATA TRANSMISSION SYSTEM (JIF DATS)	

CHAPTER 4
TABLE 60
NAVY SPECIAL MATERIAL IDENTIFICATION CODES

CODE	IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:
NZ	AN/APN 141 ITEMS
PZ	AN/APN 153 ITEMS
QZ	AN/ASN 30 ITEMS
RZ	SPECIAL PROJECTS TACAMO IV
SZ	ASN 92 CARRIER AIRBORNE INERTIAL NAVIGATION SYSTEM (CAINS)
TZ	AN/ARN 84 ITEMS
WZ	AN/APN 194 ELECTRONIC ALTIMETER SET
UZ	AN/AAM-60(V) Test Set
VZ	HYBRID AUTOMATIC TEST SET (HATS)
XZ	AIRCRAFT RADIO-ACTIVE MATERIAL
ZZ	AN/ALQ-126 ITEMS
A1	LM2500 Gas Turbine Engine
A6	DD 963/DDG 993 Class Ship Engineering Control System Equipment
B1	BOATS AND LANDING CRAFT
B3	FFG 7 Class Ship Engineering Control System Equipment
B4	Support of Pre-provisioning Items for which ASO acts as Point of Entry
B5	QF4N Target Drone
B6	AN/ASTA Pod
B7	AN/DPT-1 Emitter Assembly
C1	Level 1 items that require special cleaning and packing for oxygen/nitrogen service.
C4	CG 47 Class Ship Engineering Control System Equipment
D0	An oxygen/hydrogen clean item that supports Deep Submergence systems that has undergone the extreme material control/quality assurance techniques that provide objective evidence of its acceptance for appropriate application. Each item has certification papers or tag stating where certification papers are on file that pedigree its material and physical properties; provide traceability to manufacturer, contract list and lot, and document the quality assurance system/test requirements applied to the item.
D2	PHM 1 Class Ship Engineering Control System Equipment
D4	An item that supports Deep Submergence systems that has undergone the extreme material control/quality assurance techniques that provide objective evidence of its acceptance for appropriate application. Each item has certification papers or tag stating where certification papers are on file that pedigree its material and physical properties; provide traceability to manufacturer, contract list and lot, and document the quality assurance system/test requirements applied to the item.
F1	SALVAGE EQUIPMENT

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TABLE 60
NAVY SPECIAL MATERIAL IDENTIFICATION CODES

CODE	IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:
G1 TF40B	Gas Turbine Assembly
L1	LEVEL 1
M1	Military Sealift Command Unique Components
N1	Navigation
P1	PERISCOPES
Q1	SONAR POOL
R1	Radar
S1	Surface Ship Level I Material
T1	Trident Test Equipment for TRIDENT SSBMs
V1	V-22 AIRCRAFT ENGINE T406-AD-400
X1	NUCLEAR POWER
A2	Auxiliary
E2	Electrical
G2 TF40B	Special Support Equipment
Q2	SONAR Pool
R2	Electronic Warfare (EW) and Electronic Support Measures (ESM) Systems
S2	UNIQUE SONAR SYSTEMS (AN/BQR-15, 19, 21, T4)
X2	NUCLEAR REACTOR PLANT ITEMS
H2	Hull
P2	Propulsion
T2	TRIDENT Unique Configurations
V2	MV-22A Aircraft
D3	501K-17 Gas Turbine Engine
A3	Auxiliary, AERP
C3	Combat Direction
X3	OTHER NUCLEAR REACTOR PLANT ITEMS
E3	Electrical, AERP
F3 T-10205-100B	Gas Turbine Assembly
G3 TF40B	Ancillary Equipment
H3	Hull, AERP (Advance Equipment Repair Program)
P3	Propulsion, AERP
Q3	Item that supports a Level 1 or SUBSAFE critical system that has undergone quality assurance during the acquisition process.
R3	Exterior Communications
S3	Submarine Communications
X4	NUCLEAR STANDARD NAVY VALVES
A4	ASW and Undersea Warfare Systems
E4 ME831-800	Gas Turbine Assembly
F4 T-10205-100B	Special Support Equipment
G4 T-62T-40-7	Gas Turbine Assembly

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TABLE 60
NAVY SPECIAL MATERIAL IDENTIFICATION CODES

CODE	IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:
R4	Interior Communications
A5	Surface Warfare Systems
E5 ME831-800	Special Support Equipment
F5 T10205-100B	Ancillary Equipment
G5 T62T-40-7	Special Support Equipment
R5	Submarine Electromagnetic Sensors
X5	Naval Nuclear Reactor Plant (NNRP) component level material under the technical cognizance of NAVSEA (Code 08) but managed by SPCC. This SMIC contains all component level nuclear material not qualifying for "X1 and X4" SMIC assignments.
E6 ME831-800	Ancillary Equipment
F6 T-62T-40-7	LCAC Auxiliary Power Unit
G6 T-62T-40-7	Ancillary Equipment
R6	Acoustic and ACINT Systems
A7	PHM Unique Items
A8	AV-8BN Night Attack Harrier
F8	AN/ANS 139 AIRCRAFT INERTIAL NAVIGATION SYSTEM
A9	Consolidated Automated Support System (CASS); USM-636 Electrical Equipment Test System
P9	Phoenix-Air to Air Missile

2. KIN (Kit Identification Number). The following codes have been assigned for use with KINs to identify kits in support of equipments, material, etc.:

CODE	EQUIPMENT
EB	Attack Aircraft (E2)
GV	VAST Modification Kits
GY	VAST Interface Devices
TU	LM 2500 Gas Turbine Engine
TV	LM 2500 Special Support Equipment
TW	LM 2500 Ancillary Equipment
UB	501K-17 Gas Turbine Engine
UC	501K-17 Special Support Equipment
UD	501K-17 Ancillary Support Equipment
US	Dynamic Component Change H-46
UT	Dynamic Component Change H-53

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TABLE 60
NAVY SPECIAL MATERIAL IDENTIFICATION CODES

CODE	EQUIPMENT	
UU	Dynamic Component Change	H-1
UV	Dynamic Component Change	H-2
UW	Dynamic Component Change	H-3
VB	CFM56-2A Engine, Model Code	456-GE-2A for E-6A Aircraft
WA	Drone Aircraft	QF-9G
WB	Drone Aircraft	QF-9J
WC	Drone Aircraft	QT-33A
WD	Drone Aircraft	QF-4B
WE	Drone Aircraft	QF-86
WF	Drone Aircraft	QF-8
XL	Clothing and Survival	
XM	Target Control Systems	
YA	Power Target System	AQM-37A
YB	Power Target System	BQM-34A
YC	Power Target System	BQM-34E
YD	Power Target System	MQM-74A
YE	Power Target System	AQM-34C
YF	Power Target System	AQM-36
YG	AFC - 50 BQM-74C Target Drone Kit	
YZ	Misc. Kit Applications	
ZA	Towed Target Systems	A/A 47N-3
ZB	Towed Target Systems	A/A 37U-15
ZC	Towed Target Systems	RMU-8A
ZD	Towed Target Systems	TDU-22 B
ZE	Towed Target Systems	TDU-22A/B
ZF	Surface Moving Targets	QM-56
ZG	Surface Moving Targets	QM-41A3
ZH	Catapult Change Kit	CE 1-3
ZJ	Arresting Gear Change Kits	M 21
ZK	SATS (Short Airfield for Tactical Support) Visual Landing Aids	
ZL	SATS Earth Anchor Installation Change Kits	
ZM	SATS Packaging Change Kits	
Q4	Sonar Components	PMS 409
U2	Dynamic Change Technical Directive Compliance Kits	H-60
U3	H-60 T-700 Engine Tech. Directive Compliance Kit	

NOTE: See volume 12, Data Record Number (DRN) 2834.

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H6	Armament Subsystem, 20mm and Enhanced Fire Control System, XM97E2	JD	Tank, Combat, 76mm Gun M41/ M41A1/M41A2/M41A3
H7	Armament Subsystem, 20mm, XM97E1	JE	Tank, M1 Abrams Family of Vehicles
H8	Gun, Automatic, 25mm, M242	JF	Tank, Combat, 120mm Gun, M103/M103A1/M103A2
H9	Other Individual and Crew Served Weapons (Excluding Code HV assigned to Aircraft Subsystems)	JG	Tank, Combat 90mm, Gun M47
		JH	Tank, 105mm, M60A3, TTS
		JJ	Tank, Combat, 105mm Gun, M60/ M60A1/M60A3/M48A5
		JK	Tank, Combat, 152mm Gun, M60A2 and Trainer, M37
		JL	Trainer, Driving, M34 for M60 Tank Series
		JM	Subcaliber Mount Assemblies Universal
		JN	Trainer, Armored Vehicle, Unit Conduct of Fire Trainer (UCOFT) Institutional Conduct of Fire Trainer (ICOFT) 50 and 60 cycle series.
IA	Tractor, Full Tracked	JP	Combat Eng. Vehicle, FT M728
IB	Scrapers	JQ	Armored/Reconnaissance/Airborne Assault Vehicles, 152mm M551 with Trainer M40
IC	Loader, Scoop	JR	Simulator Tank Gunfire M4/M4A1, for M42, M48, M60 Tanks
ID	Road Graders	JS	Bulldozer EM Tank Mounted M6/M8/M8A1/M8A2/M8A3/M9
IE	Cranes, Wheel	JT	Recovery Vehicle, M51/M74/M88
IF	Cranes, 20 to 25 Ton	JU	Gun, Ft, 90mm M56
IG	Cranes, Crawler	JV	Recovery Vehicle, M578
IH	Crane Related Construction	JW	Tank, Abrams, M1A1 Unique
IJ	Excavation Equipment	JX	Robotic Obstacle Breaching Assault Tank (ROBAT)
IK	Sweepers and Snowplows	JY	Tank, Abrams, M1A2 unique
IL	Asphalt/Compaction Equipment	JZ	Miscellaneous Tanks
IM	Soil, Asphalt, Concrete, Nuclear Test Sets	J2	Armored Gun System (AGS), XM8
IN	Armored Combat Earthmover (ACE), M9	J3	M1 Tank Maintenance Panel Training Devices
IP	Concrete Paving and Water Distribution Equipment		
IQ	Crushing Equipment		
IR	Compressors and Support Equipment		
Tanks			
JA	Tank, Combat, M48 Series, 90mm Gun		
JB	Trainers, Tank Gunnery		
JC	Tank, Combat, Flame Thrower M67/M67A1/M67A2		

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J4	Simplified Test Equipment (STE) M1, M2 and M3	LC LD LF	Binoculars (Standard) Aiming Circle M1/M2/M2A1 Periscope, B.C. M43/M65; Telescope, Observation M48/M49
Combat Vehicles			
KA	Gun, Anti-Aircraft, SP, 40mm M42/M42A1	LG	Targets/Training Devices
KC	Howitzer, Self-propelled 105mm/M52/M52A1	LH	Binocular, IR M18
KD	Gun, Field Artillery Self-propelled 175mm M107, Howitzer 8-Inch M110	LJ	Chronograph, M36, M90
KE	Howitzer, Heavy Full Tracked, Self-propelled 105mm M108	LK	Shop Equipment
KF	Howitzer, Full Tracked, Self- propelled 155mm M109	LL	Tools and Shop Sets
KG	Howitzer, Self-propelled, 155mm M44/M44A1	LP	Ground Emplacement Mine Scattering System XM138, Antitank Mine Dispenser M57
KH	Howitzer, Heavy Full Tracked, Self-propelled 8-Inch M55, 155 Gun M53	LQ	Plotting Sets/Boards, Fire Direction Sets
KK	Divisional Air Defense System (DIVADS) XM247	LS	APPS, Photolocator
KL	Gun, Antiaircraft, 20mm, Self- propelled, M163 (VADS), M741, Vulcan Chassis, M163A1 (VADS), Gun, 20mm, Self- propelled, M163A2 (PIVADS)	LU	Weapon Access Delay System (WADS)
KM	Light Armored Vehicle	LV	Dispenser, General Purpose Aircraft XM130
KV	Field Artillery Ammunition Support Vehicle (FAASV), G801, XM922	LW	Multiple Integrated Laser Equipment Management
KZ	Miscellaneous Combat Vehicles		System/Antitank Weapon
K9	Other Combat Vehicle Multiapplication Parts		Effect Signature Simulator (ATWESS)
Other Weapons Categories			
LA	Computer Gun Direction, M18 (FADAC/Test Set/MLU)	LX	Back Up Computer System (BUCS)
LB	<i>Direct Support Electrical System Test Set</i>	LY	Programable HandHeld Calculator (PHHC)
		LZ	Miscellaneous Weapons
		L1	Gauges and Miscellaneous Test Equipment
		L2	Air Defense Oriented Test Equipment
		L3	Armament Oriented Test Equipment
		L4	Fire Control Oriented Test Equipment
		L5	Other Managed Component of Tool Set
		L6	Major Items Shop Equipment
		L7	Basic Issue Item Sets

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L8	Sargent York Support Equipment	M4	M548 Family of Vehicles, Block 1
L9	Multi-Application Weapon Components and Parts	M5	M113 Family of Vehicles, Block 1
Armored Carriers			
MA	XM491-XM597-XM598	M6	XM106, Armored Mortar Carrier, 120mm Full-Tracked
MB	M113 Configuration, Carrier, Personnel	M7	XM106 Carrier, Armored Command Post, ATTCS, Full-Tracked
MC	M113A1/A2 Armored Personnel Carrier, Combat Vehicle, Anti-tank	Tactical Vehicles	
MD	Carrier 1/2 Squad	NA	14- to 20-ton Vehicle Configuration, M916A2, M916A1, M1062
ME	M8A1 Configuration	NB	1/4 Ton Vehicle Configuration, M151
MF	M17 Configuration	NC	1/2 Ton Vehicle Configuration
MG	M116 Configuration	ND	1 1/4 Ton Vehicle Configuration, M880 Series
MH	M114 Configuration	NE	M878 Family of Vehicles (Includes M878 and M878A1)
MJ	XM571 Configuration	NF	3/4 Ton Vehicle Configuration
MK	XM759 Configuration	NG	1 1/4 Ton Vehicle Configuration, M561 Series
MM	Infantry Fighting Vehicle (M2, M2A1, M2A2), Cavalry Fighting Vehicle (M3, M3A1, M3A2)	NH	2 1/2 Ton Vehicle Configuration, Diesel
MN	M106 Carrier, Mortar, Self Propelled, 107mm	NJ	2 1/2 Ton Vehicle Configuration, Gas
MP	M125A1, Carrier, Mortar	NK	2 1/2 Ton Vehicle Configuration, Multi-Fuel
MQ	M548, Carrier, Cargo	NL	5 Ton Vehicle Configuration, Diesel
MR	M577, Carrier, Command Post	NM	5 Ton Vehicle Configuration, Gas
MS	M132, Carrier, Flame Thrower	NN	5 Ton Vehicle Configuration, Multi-Fuel
MT	Armored Car Commando V100	NP	10 Ton Vehicle Configuration, M123 Series
MV	Improved Tow Vehicle (ITV), M901	NQ	14-20 Ton Vehicle Configuration, M915, M915A1, M916, M917, M918, M919 and M920
MW	Fire Support Team Vehicle (FISTV), XM981		
MX	XM1059 Carrier, Smoke Generator, Full-Tracked, Armored		
MY	Miscellaneous Armored Carriers		
MZ	Other Armored Carrier Multiapplication Parts		
M2	Bradley Fighting Vehicle Maintenance Training Devices		
M3	XM1015 EW Shelter Carrier		

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NR	Heavy Expanded Mobility Tactical Trucks (HEMTT), all body types (ABT) M977, M978, M983, M984, M984A1, M985	PL	Trailer, Prime, 5 Ton PM Miscellaneous Combat/Tactical Common Hardware/Decals/Data Plates
NS	Commercial Utility Cargo Vehicle	PN	Combat/Tactical Multiuse Repair Parts (Starters, Regulators, Generators, Distributors, Fuel Pumps, Spark Plugs, and the like)
NT	M939 Family of Vehicles (Includes M939A1 and M939A2)		
NU	Heavy Equipment Transporter (HET), M746, M747, M911	PP	Tires and Tubes (DoD Integrated Manager)
NY	8 to 10 Ton Vehicle Configuration, M520-Series, Go-ability Overall Economy Reliability (GOER)	PQ	Special Tools & Tool Sets
NZ	Other Truck Multi-Application Parts	PR	Modification Work Order Kits
N2	Family of Medium Tactical Vehicles (FMTV), 2-1/2 Ton	PT	Miscellaneous Vehicle Components
N3	Family of Medium Tactical Vehicles (FMTV), 5 Ton	PV	Semi-Trailer, Prime Mover, 5 ton
N4	Small Unit Support Vehicle (SUSV)	PW	SemiTrailer, Lowbed, M172, M345, M870 and M872 series
N5	High Mobility Multi-Purpose Wheeled Vehicle (HMMWV)	PY	Base Level Commercial Equipment (BCE)
N6	Fast Attack Vehicle	PZ	Nontactical Wheeled Vehicles
N7	Military Motorcycle	P4	Heavy Expanded Mobility Ammunition Trailer (HEMAT) M989, M989A1
N8	Palletized Loading System (PLS), M1074, M1075, M1076, M1077	P5	Dolly Sets and Trailer Converters 2 1/2 Ton M197, M197A1, M198, M198A1, M689, M707, M707A1, M720, M831, M832, M840
Other Automotive Categories		P8	Dolly Set, M1022

PA	Semi-Trailer, Van, Stake Configurations	Avionics	
PB	Trailer, Bed, Configurations	QA	Avionics VHF/UHF/AM QB
PC	Trailer, Utility and Cargo Configurations	QC	Avionics VHF/FM
PD	Chassis, Trailer Configurations	QD	Avionics Intercoms
PE	Trailer, Special Purpose, Bakery	QE	Avionics HF/SSB/ICS/VS
PF	Trailer, Special Purpose, Electronic	QF	Other Avionics
PG	Trailer, Special Purpose, Radar		Avionics Very High Frequency
PH	3/4 Ton M101 Series		Omnirange, Marker Beacon, Glide Slope (VOR/MB/GS)
PJ	Trailer, Prime Mover, 2 1/2 Ton	QG	Avionics Gyro Compass (Navigation)
PK	Semi-trailer, Prime Mover, 2 1/2 Ton	QH	Fixed Wing Unique Avionics

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QJ	Avionics Identification Equipment	RD	Watercraft Communications Equipment
QK	Air Traffic Control (ATC) Support	RE	Special Radio Equipment
QL	Avionics Position Fixing and Ground Support	RF	Relay and Transmission Equipment
QM	Avionics	RG	FDM Equipment
QN	Stabilization/Instrumentation	RH	Manual Switching
QP	AN/ARC-114/114A Radio Set	RJ	Tactical Fire Direction
QQ	AN/ARC-115/115A Radio Set		System/Advanced Field Artillery
QR	UH-60 Unique Avionics Items		Tactical Data Systems
QS	Inertial Navigation Systems		(TACFIRE/AFATDS)
QT	Tactical Navigation (TACAN) Systems	RK	Project Code "CXC"
QU	AN/TPN-18A Radar Set	RL	Teletypewriter
QV	AH-64 Unique Avionics Items	RM	Decentralized Automated Service
QW	AN/ARC-164/116 Radar Set		Support System (DAS-3)
QX	CH-47 Unique Avionics Items		(AN/MYQ-4/4A)
QY	AHIP Unique Avionics Items	RN	Maneuver Control System (MCS),
QZ	AH-1 Unique Avionics Items		(AM/UYQ-30/30A)
Q2	Single Channel Ground and Air Radio Systems (SINCGARS), Airborne Radio	RP	Facsimiles
Q3	AN/ARC-164 Radio Set	RQ	AN/TTC/TYC-39/39A/39D
Q4	AN/ARC-186	RR	MICROFIX
Q5	Altimeters Indicators	RS	AN/PRC-77 Radio Family
Q6	Doppler Navigation Systems	RT	AN/VRC-12 Radio Family
Q7	Auto Direction Finder Systems	RU	Vehicular Installation Units
Q8	Apache Ground Test Station Support Equipment	RV	Tactical Satellite (TACSAT) Multi-channel Communication Equipment
	EH-60A QUICK FIX Aircraft Unique	RW	Mobile Subscriber Equipment (MSE)
		RX	Pulse Code Modulation (PCM)
		RY	Digital Group Multiplexer (DGM) Equipment
		RZ	Troposcatter Communication
RA	Portable Frequency Modulation Radio Communications Equipment	R1	Radio Teletypewriters
RB	Vehicular Frequency Modulation Radio Equipment	R2	Vehicular Installation Unit Components
RC	Amplitude Modulation/Single Side Band Radio and Radio Teletypewriter Equipment	R3	Intermediate Forward Test Equipment
		R4	Communications Division Cables
		R5	AN/TSC-94A/100A
		R6	Single Channel Objective Tactical Terminal (SCOTT)

Tactical and Strategic Communications

RA	Portable Frequency Modulation Radio Communications Equipment	R1	Radio Teletypewriters
RB	Vehicular Frequency Modulation Radio Equipment	R2	Vehicular Installation Unit Components
RC	Amplitude Modulation/Single Side Band Radio and Radio Teletypewriter Equipment	R3	Intermediate Forward Test Equipment

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R7	Other Vehicular/Portable Frequency Modulation Equipment	SZ	Night Vision Goggles
R8	BECS	S1	Command and control Vehicle (C2V)
R9	Single Channel Ground Air Radio Systems (SINCGARS), Ground Radio	S2	Joint Surveillance Target Attack Radar System (JOINT STARS)
		S3	SINCGARS Installation Kits/Com ponents
		S6	Integrated System Control (ISY-SCON)
		S7	Special Operations Forces (SOF) Equipment
		S8	Airborne Mission Planning System (AMPS)
Surveillance Target Acquisition and Night Observation (STANO)			
SA	Light and Special Division Interim Sensor (LSDIS)	TA	Electronic Warfare (EW) and Intelligence, Active and Passive Area (tactical misc)
SB	Anti-Intrusion Devices	TB	Aircraft Survivability Equipment, Less the AN/APR-39 Family
SC	Airborne Sensor Systems	TC	Atmospheric Sounding, Meteorological Stations and Equipment, Wind Measuring
SE	Image Intensification	TD	General Purpose Test Equipment
SF	Battlefield Illumination	TE	General Purpose Maintenance Facility and Miscellaneous
SG	Infra-Red Systems	TF	General Purpose Electrical Power Equipment
SH	Ground Photo Systems, Processing and Interpretation	TG	Miscellaneous Electrical Warfare Equipment
SJ	Air Defense Systems Support	TH	Quicklook II
SK	AN/TPQ-36/37 Mortar and Artillery Radar Locating	TJ	Batteries, Dry
SL	Interrogator, AN/TPX46 SM AN/UPD-7 Radar System	TK	Batteries, Storage
SN	Manportable Common Thermal Night Sights	TL	Guardrail V
SP	Position Location Reporting System (PLRS), Enhanced Position Locating Reporting System (EPLRS), Adaptable Surface Interface Terminal (ASIT), Joint Tactical Information Distribution System (JTIDS)	TM	Communications Systems Support Equipment
SQ	Bottle Cleaning & Charging Station (AN/TAM-4)	TN	Radiac Detection Systems
SR	AM/TMQ-31, Meterological	TP	Other Commodity Command Systems
SS	Cable Assemblies, Electronics	TQ	Rechargeable batteries
SV	Common Modules	TR	Regency Net System
SW	Mobile Ground Image Interception Center (MGIIC)		
SX	Individual Weapon Night Sights		
SY	Crew Served Night Sights		
Other Electronics Equipment			

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TS	Communication Security Systems	UL	Topographic and Survey Equipment
TT	Tactical Fire Direction System (TACFIRE) Cables	UM	Assault Boat Equipment
TU	Ground Direction Finding Equipment	UP	Position and Azimuth Determining System (PADS)
TV	VINSON	UQ	Force Provider
TW	Installation Kit/Components	UR	Countermine Equipment
TX	Armed Forces Radio Equipment	US	Counter Intrusion Equipment
TY	Audio/Visual (Recorded, Reproducer and Public Address) and Pictorial Equipment (FSC 5830, 5835, 6700 and 7700)	UT	Counter Surveillance Equipment
TZ	AN/APR-39 Family of Counter-measure Sets	UU	Deployable Medical System
T1	SATCOM Cables	UV	Topographic Support System
T2	AN/MSM - 105 System	UX	Special Inspection Equipment and Gauges
T3	Modular Azimuth Positioning System (MAPS)		Power Generation Systems
T4	Television Audiovisual Support Activity Audiovisual Items	VA	Generator Sets and Related Power Equipment: 60 HZ: 15, 30, and 100 KW
T5	Digital Radio and Multiplexer Acquisition (DRAMA)	VF	Generator Sets and Related Power Equipment: 60 HZ: 45, 60, 75, 150 and Larger KW
T6	Standard Remote Terminal (SRT)	VL	Generator Sets and Related Power Equipment: 60 HZ: 0.15 to 3.0 KW
T7	Lithium Batteries	VM	Generator Sets and Related Power Equipment: 400 Hz, 0.3Kw and Above
T8	All Source Analysis System (ASAS)	VP	Patriot System Support
T9	Global Positioning System (GPS)	VR	Generator Sets and Related Power Equipment: 60 HZ: 5 to 10 KW
POL, Soldier and Combat Support System		VS	Generator Sets and Related Power Equipment: 28 Volts DC: 5 to 10 KW
UA	Tactical POL Distribution Equipment	VW	Light Sets, Generator Sets and Related Power Equipment, 400 Hz, 0.3 Kw and Above
UB	Bulk POL Distribution Equipment	V4	Military Standard Engines and Repair Parts
UC	POL Storage Equipment		Line of Communication and Base Support Systems
UD	POL Test Equipment		
UE	Erdlators and Related Equipment		
UF	Water Supply and Water Purification Equipment		
UG	Repair Shop Equipment		
UH	Food Services Equipment		
UJ	Hygiene/Insect Control Equipment		

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WA	Port Support and Watercraft Equipment	W2	Gasoline Engine Drive Material Handling Equipment
WB	Bridge Armored Vehicle and Support Equipment	W3	Refrigerators/Refrigerated Van Equipment
WD	Diving Equipment System	W4	Miscellaneous Materiel Transportation Equipment
WE	Army Functional Component System	W5	Air Conditioning and Support Equipment
WF	Railway Power and Support Equipment	W6	Heating System and other related Equipment
WG	Firefighting and Support Equipment	W8	Miscellaneous Simplified Test Equipment
WH	Lighter Air Cushion Vehicle, 30 Ton (LACV-30)		
WJ	Electric Materiel Handling Equipment	XA	Adaption Kits
WK	Diesel Engine Driven Materiel Handling Equipment	XB	Atomic Demolition Materiel
WL	Rough Terrain Material and Container Handling Equipment	XC	Atomic Shells
WM	Prefabricated Structures Equipment	XD	Bangalore Torpedos
WN	Fixed Bridges and Support Equipment	XE	Blasting Caps, Detonating Cord and Demolition Firing Devices
WP	Floating Bridges and Support Equipment	XF	Bombs, General Purpose
WR	Mobile Assault/Ribbon Bridges and Support Equipment	XG	Bulk Propellant, Explosives, (and Demolition Charges)
WS	Air Delivery Equipment	XH	Cluster Bomb Unit (CBU)/Cluster Dispenser Unit (CDU), All Types
WT	Watercraft and Related Sets, Kits and Outfits	XJ	Chemical and Biological Agents
WU	Tool Sets and Miscellaneous Sets, Kits and Outfits	XK	Flares, All Types
WW	Woodworking/Preservation and Packaging and Other Base Support Equipment	XL	Flame and Incendiary Materials
WX	Cryogenic and Support Equipment	XM	Firing Devices for Special Weapons and Advanced Firing Systems
WZ	Containers Express (CONEX)/Military-owned Demountable Container (MIL-VAN) and Refrigerated Contained Equipment	XN	Grenades, Hand, Fragmentation and Offensive
		XP	Grenades, Hand, Riot Control Agents
		XQ	Grenades, Smoke and Incendiary
		XR	Grenades, All Other Types
		XS	Mines and Mine Fuzes, All Types
		XT	Power-actuated Devices
		XU	Photoflash Cartridges

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XV	Riot Control Agents	YP	Cartridge, 60mm, Mortar, All Types
XW	Rockets, 66mm, Light Antitank Weapons (LAW), All Types, Including Flame	YQ	Cartridge, 81mm, Mortar, All Types
XX	Rockets, Ground, All Other Types	YR	Cartridge, 4.2-Inch, Mortar, All Types
XY	Signals, All Types	YS	Cartridge, 90mm, Tank, All Types
XZ	Simulators, All Types	YT	Cartridge, 105mm, All Types
X1	Smoke Pots	YU	Cartridge, 152mm, All Types
X2	Test and Handling Equipment Atomic Materiel	YV	Other Tank and Armored Vehicle Gun Ammunition
X3	Special Weapons, Repair Parts	YW	Cartridge, 105mm, howitzer, All Types
X4	Warhead Section Atomic, All Types	YX	Projectile, 155mm, All Types, and Propelling Charges Therefore
X5	Warhead Section Chemical, All Types	YY	Projectile, 175mm, All Types and Propelling Charges Therefore
X6	Warhead Atomic, All Types	YZ	Projectile, 8-Inch, All Types and Propelling Charges Thereto
X7	Warhead Selected	Y1	Other Artillery Ammunition Not Specifically Listed Above
X8	Modification Work Order Kits	Y2	Artillery/Mortar Fuzes and Primers, All Types
X9	155mm Atomic, Field Artillery Projectile (AFAP) XM785/XM785E1	Y3	Folding Fin Aircraft Rocket, 2.75-Inch, All Types
		Y4	Recoilless Rifle Ammunition, All Types
		Y5	Propellant/Cartridge Actuated Devices
		Y6	Components for Conventional Ammunition Maintenance and Renovation Program
		Y7	Packaging Material for Conventional Ammunition Maintenance and Renovation Program
		Y8	Bulk Explosives and Propellants for Other Customer End-Item Loading
		Y9	Ammunition Peculiar Equipment items

Conventional Ammunition

YA	Shell, Shotgun, All Types	YF	Cartridge, .30 Caliber, All Types
YB	Cartridge, .22 Caliber, All Types	YG	Cartridge .45 Caliber, All Types
YC	Cartridge, 5.56mm, All Types	YH	Cartridge, .50 Caliber, All Types
YD	Cartridge, 7.62mm, All Types	YJ	Cartridge, 20mm/30mm, All Types
YE	Cartridge, .30 Caliber, Carbine, All Types	YK	Miscellaneous Small-Arms Ammunition
YF	Cartridge, .30 Caliber, All Types	YL	Cartridge, 40mm, Shoulder Fired Launcher (M75 Type)
YG	Cartridge .45 Caliber, All Types	YM	Cartridge, 40mm, Automated Launcher (M75 Type)
YH	Cartridge, .50 Caliber, All Types	YN	Cartridge, 40mm (Gun)
YJ	Cartridge, 20mm/30mm, All Types		
YK	Miscellaneous Small-Arms Ammunition		
YL	Cartridge, 40mm, Shoulder Fired Launcher (M75 Type)		
YM	Cartridge, 40mm, Automated Launcher (M75 Type)		
YN	Cartridge, 40mm (Gun)		

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Other Munitions/Chemical, Biological, Radio-logical (CBR) Catergories		Communications System Agency and Satellite Communications Agency Equipment	
ZA	Smoke Generators	4A	Satellite Communications Terminal AN/FSC 78/79 Peculiar Items
ZB	Decontaminating Equipment	4B	AN/TSC-85A/93A
ZC	Flamethrowers and Servicing Units	4C	Global Positioning System (GPS)
ZD	Detection and Alarm Devices	4D	Defense Satellite Communications Systems Operations Control System (DOCS)
ZE	Demolition Equipment	4F	Command and Control Vehicle, AN/TYQ-61-C2V
ZF	Disperser Equipment	4G	AN/GSC-52
ZG	CBR Materiel	4H	Lightweight Leader Computer (LLC)
ZH	Shelter Systems	4J	Vehicular Intercommunications Systems (VIS)
ZJ	Gas Masks	4N	AN/GRM-122, J-4843A/GRM, and PL-1436/J-4843A
ZK	Collective Protection Equipment	4P	Advanced Field Artillery Tactical Data System AN/GYG-1
ZL	Explosive Ordnance Disposal (EOD) Sets and Components	4Q	Forward Entry Device AN/PSG-7 (FED)
ZM	Ammunition Gages	4R	Digital Topographic Support System (DTSS)
ZN	Miscellaneous Gages	4S	Network Planning Terminal (NPT)
ZP	Modification Work Order Kits	4T	Network Management Tool (NMT)
ZQ	Basic Issue List Items	4U	AN/USC-28
ZR	CBU/CDU Repair Kits	4V	Satellite Communications
ZS	Compressors		
ZT	Filter Units		
ZU	Launcher Rockets		
ZV	Impregnating Plants		
ZW	Chemical Lab		
ZZ	Multiapplication Munitions/CBR Components and Parts		
DLA/GSA Material			
00	DLA/GSA-Managed Items that cannot be identified to a specific Army Weapons Systems/End Item		Communications Systems Equipment
01	Type 1 (Non-Extendable) Potency-Dated Item	5A	Battery Computer System (BCS) (AN/GYK-29)
02	Type 2 (Extendable) Potency-Dated Item	5B	Forward Entry Device (FED) (AN/PSG-7)
03	Not-Potency-Dated	5C	Fire Support Team Digital Message Device (FIST DMD) (AN/PSG-5)
08	Not Potency Dated-Materiel Quality Control Significant Item		

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5D	Corps/Theatre Automatic Data Processing Service Center (CTASC)-I/II	6H	Mortar, Light Weight, 60mm, M224, with Mount
5E	Logistics Applications of Automated Marking and Reading Symbols (LOGMARS)	6J	Rifle, Recoilless, 105mm, M27-Series, with Mount
5F	Tactical Army Combat Service Support Computer System (TACCS)	6K	Trainer, Mortar, Pneumatic
5G	AN/UYQ-43 V1/V2	6M	Marksmanship and Gunnery Laser Devices (MAGLAD)
5H	Fixed Plant Radio	6N	Diagnostic Rifle Marksmanship Simulator
5J	Common Hardware/Software	6P	Infantry Remote Target System (IRETS)
5K	Combat Service Support Control System (CSSCS)	6Q	Armament Subsystem Helicopter, 40mm Served Weapons Grenade Launcher, M5
5L	Fixed Plant Wire	6R	Armament Subsystem Helicopter, 7.62mm, Machine Gun, M21 Multimount M156
5M	AN/MYK-8	6S	Armament Subsystem Helicopter, 7.62mm Machine Gun, M24
5N	AN/TYQ-30/31	6T	Armament Subsystem Helicopter, 7.62mm Machine Gun, M27/M27E1
5P	AN/UXC-7	6U	Armament Subsystem Helicopter, 7.62mm Machine Gun, M41
5Q	AN/UGC-144	6V	Machine Gun, 7.62mm, M134 (Mini-Gun)
5R	AN/UGC-74	6W	Launcher Grenade, Aircraft, 40mm, M75
5S	AN/TC-41/SB-3614	6X	Targets and Training Devices, Small Arms
5T	Advanced Narrow Band Digital Voice Terminal (ANDVT)/ KY-99	6Y	Launcher, Grenade, 40mm, M129
5U	Fiber Optics Transmitter System (FOTS)	6Z	Squad Automatic Weapon System 5.56mm, XM-249
5V	Antenna Masts/Towers	61	Armament Subsystem UH-60A
5W	Telephones	62	Helicopter (Blackhawk)
5X	Low Cap Transmission	63	Armament Subsystem Helicopter M23
5Y	Medium Cap Transmission	64	Launcher, Grenade, 40mm, Machine Gun, Mark 19
5Z	High Cap Transmission	66	Pistol, Cal. 9 mm
Individual and Crew-Served Weapons			
6A	Revolver, Caliber .38, 4 in. Bbl	68	XM23 Mortar Ballistic Computer
6B	Rifle, Caliber .22		Mortar, 81mm, XM252
6C	Rifle, Caliber .30, M1 Series		
6D	Shotgun, 12 Gauge		
6E	Pistol, Pyrotechnic		
6F	Pistol, Caliber .22		
6G	Rifle, Recoilless, 75mm		

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ARMY MATERIEL CATEGORY CODES

67	Armament Subsystem, Helicopter, XM149	9N	Electronic Warfare (EW) and Intelligence, active and passive area (strategic misc)
69	M24 Sniper Weapon System	9P	Agency Standard Host/Standard Multi-user small computer requirements contract (ASH/SMSCRC)
Communications Systems Equipment			
7A	Digital Nonsecure Voice Terminal with Digital Data Port (DNVT/W/DDP)	9Q	Agency Standard Terminal Work- station (ASTW)
7B	AN/PRC-126 Small Unit Radio	9R	Chipboard
7C	AN/PRC-127 Nonhardened Small Unit Radio	9S	Crazyhorse
7D	AN/GRA-39 Remote Control	9T	Focus
7E	OE-254 Antenna	9U	TD-1303/TD-1398 Homester
7F	RC-292 Antenna	9V	R-2147B, Receiver
7J	Standardized Integrated Com- mand Post System (SICPS)	9W	Scope 2000
Training Devices, Simulations and Simulators			
89	Field Simulator and Training Equipment	9X	AN/FSQ-133 Tracechain
		9Y	Winterfeed
		9Z	WJ-8618B, Receiver
		92	Electronic Warfare (EW) and Intelligence, Active and Passive Area (general misc)

Signal Intelligence

9A	Teammate AN/TRQ-32
9B	Trailblazer AN/TSQ-138
9C	Trafficjam AN/TLQ-17A
9D	Quick Fix AN/ALQ-151(V)2
9E	Lightweight Man Transportable Radio (LMRDFS) AN/PRD-12
9F	Airborne Reconnaissance low, (ARL) AN/ASQ-214 and AN/ASQ-216
9G	Advanced Quick Fix
9H	Ground Base Common Sensor- heavy (GBCS-H)
9J	Ground Base Common Sensor- light (GBCS-L)
9K	Trackwolf
9L	Trojan Spirit
9M	Advanced Trackwolf

CHAPTER 4
TABLE 95
NAVY ISSUE, REPAIR, AND/OR REQUISITION RESTRICTION CODES

A two-position alphanumeric code that indicates restrictions to issue or procurement of the material involved or instructions for item requisitioning, turn-in or exchange for the Navy.

IRRC	DEFINITION
00	No restriction.
AD	Repairable/consumable item requiring custodian signature control and item-for-item exchange except where initial issue or replacement of surveyed item is involved.
AE	Submit/refer requisitions to NAVEDTRAPRODEVcen.
AF	Submit/refer requisitions to NAVSEA (other than ammunition-N23).
AG	Submit/refer requisitions to Naval Training Equipment Center.
AH	Submit/refer requisitions to CESO (Civil Engineer Support Office) CBC Port Hueneme.
AM	Submit/refer requisitions to NAVICP MECH (code 009) Mechanicsburg. Centralized control for issue of reactor plant technical manuals.
AR	Repairable item subject to centrally managed rework program at designated sites. Mandatory turn-in of item required except when initial issue or replacement of surveyed item is involved.
AT	Submit/refer requisition to NAVCOMPT.
AW	Submit/refer requisition to NAVPLANTTECHREPO (Anaheim SPI). In accordance with SSPINST 4400.3E.
BE	Submit/refer requisitions to MSC.
BF	Submit/refer requisitions to USCG Engineering Logistics Center, Baltimore, MD.
BJ	Submit/refer requisitions to NSMSES.
BL	Submit/refer requisitions to NAVICP MECH. Centralized control for issue of repair parts for specific programs/equipments.
BM	Submit/refer requisitions to NAVSPAWAR (SPAWAR 82)
BS	Submit/refer requisitions to NAVICP PHIL.
BV	Controlled ammunition item. Submit/refer requisitions to NOC IMSD. Centralized control for issue of controlled ammunition items.
BY	Submit/refer requisitions to NAVFSSO. Controls galley equipment unique to submarines and Direct Current (DC) ships.
BZ	Submit/refer requisitions to NAVRESSO.
C0	Critical item. Do not issue. Refer all requests to cognizant manager.

CHAPTER 4
TABLE 95
NAVY ISSUE, REPAIR, AND/OR REQUISITION RESTRICTION CODES

IRRC	DEFINITION
C1	Type 1 critical item. Issue to fill priority 1-8 end-use request only with appropriate prior approval as requested.
C2	Type 2 critical item. Issue only to fill priority 1-3 end-use requests.
C3	Type 3 critical item. Issue only to fill priority 1-8 end-use requirements.
CB	NAVSEA-controlled material. Submit requisitions to the nearest pool activity; i.e., NSC, Oakland, Pearl Harbor, or NSY Portsmouth, NH. These activities are authorized to approve the issue of material so coded without NAVSEA prior approval.
CC	Submit/refer requisitions to NAVELEXENGcen, San Diego, CA (452). (Field change kit program related requisitions.)
CF	Fleet Control Program Items. Submit/refer requisitions to NAVICP PHIL following standard procedures.
DV	Submit/refer requisitions to Naval Air Technical Services Facility.
R9	Integrated Manager repairable item. Includes Defense Logistics Agency-managed items which are reportable in non-RFI condition to appropriate Defense Supply Center per NAVSUP instructions for return of excess material to DLA.
TF	Submit/refer requisitions to Supervisor of Shipbuilding, USN, Conversion and Repair, Groton, CT.
XA	Submit/refer requisitions to NAVPRO Pittsfield, MA. Control issue of critical FBM and SWS material.
XB	Maintain record of serial numbers.
XC	Submit/refer requisitions to NAVPRO Sunnyvale, CA (SPL-60). Control of active C3/C4 material.
XD	Technical Directive Change Kit is a controlled item and requires special management. Submit/refer requisitions to NALC.
XE	Refer to technical information card for special instructions. This code may only be assigned by the inventory control point (ICP) when material cannot be properly issued without review of the technical information card.
XG	Submit/refer requisitions to NAVPRO Sunnyvale, CA (SPL(W).)
XH	Submit/refer requisitions to Naval Air Systems Command for 2Q Cog selected shipboard and air stationed electronics equipment.
XJ	Submit/refer requisitions to SSPO (Strategic Systems Project Office) Technical Representative, Great Neck, NY. In accordance with SSPINST 4400.3E.

CHAPTER 4
TABLE 96
PHRASE CODE PACKAGE COMBINATION

A table reflecting valid combinations of Phrase Codes in the input transaction and/or recorded in the Services/Agencies Catalog Management Record/Management Data List File for the submitted NSN. This table applies to the Return Code "XP" edit and appropriate I&S edits.

PHRASE CODE VALUE

	BLANK	A	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S	T	U	V	X	Y	Z	0	2	3	4	5	6	7	8	9	
BLANK	E				X		E	X		X											X	X		W	W	D	B	C	E	W	B		
A											X																						
C											X											X											
D	X											X	S	X	S	X	X	X	X	X	X	X	X	X	W	D	X	D	C	C	X	W	B
E							X					X									X	X		W	W	W	W	W	W	W			
F							X					X									X	X		W	W	W	W	W	W	W			
G	E																				X	X		W	W	W	W	W	W	W			
H	X																				X	X		W	W	D	W	D	E	W			
J																					X	X		W	W	W	W	W	W	W			
K	X																				X	X		W	W	X	W	W	W	W			
L													S											S									
M																									W								
N													S																				
P																																	
Q																																	
R	X																																
S	E																																
T																																	
U																																	
V																																	
X	X																																
Y	X																																
Z																																	
0	W																																
2	W																																
3																																	
4	D																																
5	B																																
6	C																																
7	E																																
8	W																																
9	B																																

NOTES:

1. A - Permissible in combinations for Army only.
2. B - Permissible in combinations for Air Force and Marine Corps only.
3. C - Permissible in combinations for Army, Air Force and Marine Corps only.
4. D - Permissible in combinations for Army and Marine Corps only.

CHAPTER 4
TABLE 96
PHRASE CODE PACKAGE COMBINATION

5. E - Related NSN must be different for each Related Phrase Code. Table 96 1
6. F - Permissible combination for Air Force only.
7. M - Mandatory multiple codes required; the related NSN must be different for each repeated Phrase Code M.
8. S - Permissible in combinations for Service Catalog Management Data (CMD) only (Maintenance Action Code SS).
9. W - Permissible in combinations for Marine Corps only.
10. X - Permissible combination for all submitters.
11. Volume 12, Data Record Number (DRN) 2862 applies.

CHAPTER 4
TABLE 99
EFFECTIVE DATE PROCESSING CONFLICT CONDITIONS

DIC SUBMITTED	DIC SUSPENDED	COMPARE SEGMENTS	CONDITION	RETURN CODE
LCD	LCG	A-R	Change in Federal Supply Class (FSC) and Item Name Code (INC)/Non-Approved Item Name (NAIN), Federal Item Identification Guide (FIIG), Type of II Code, Reference Partial Descriptive Method Reason Code (RPDMRC) and/or Criticality Code is recorded in the future file with the same Data Record Numbers (DRNs) as submitted in LCD.	HB
LCG, LCD, LKD, LKI, LKU, or LKV	LCG	R-R	Change action is recorded in the future file with ED equal to or greater than ED in the submitted LCG, LCD, LKD, LKI, LKU or LKV transaction. (Does not apply to CMD).	HC
LCU	LCG	A, B, R	Change in the Federal Supply Class (FSC) is recorded in the future file and Integrated Material Manager (IMM) submitted in the LCU does not match the future FSC IMM. In case of Class 9150, the gaining IMM (LOA 01) must be CX or KY.	HU
All DICs submitted via input DIC LMD			Future effective dated input must reflect the same ED for each segment contained within an LMD transaction.	
LAS	LCG		An item in the transaction has Standardization Code B. An effective dated transaction will change the FSC of the item to one not included in table 93. The DRN 3990 and the value of the effective dated FSC and DRN 2128 with the value of the effective date are returned in Q segments.	HW
LAS	LCG		A Permanent System Control Number (PSCN) in the transaction has Standardization Code 1. An effective dated transaction will change the FSC to one in table 93. DRN 2128 with its value and DRN 3990 and the value of the effective dated FSC are returned in Q segments.	HZ

CHAPTER 4
TABLE 99
EFFECTIVE DATE PROCESSING CONFLICT CONDITIONS

DIC SUBMITTED	DIC SUSPENDED	COMPARE SEGMENTS	CONDITION	RETURN CODE
LCU	LCG	B, R	Change in the Federal Supply Class 9FSC0 is recorded in the future file and an LCU is submitted with a gaining PICA 01 or Activity 75, LOA 02. LCU Effective Date does not equal the Effective Date for the NSN.	MU
<i>LKI or zero effective dated LKV</i>	<i>Any effective dated DIC except LAM LCM</i>	<i>A, B, R, T</i>	<i>Change action is recorded in the future file. (Does not apply to CMD.)</i>	<i>HC</i>

NOTE: See volume 12, Data Record Number (DRN) 2128 for format.

CHAPTER 4
TABLE 100
PHRASE CODE AND RELATED DATA

LEGEND:

- M - a minimum of two (2) phrase code MS are required.
- U - Mandatory when DRN 0793 is "ZZZ" otherwise blank
- V - Optional.
- W - DRN 0793 is mandatory for Army, Air Force, Navy, Marine Corps, DLA and GSA when submitting DRN 2862 (G, S, 7 or blank) and PICA LOA is 01, 02, 06, 22 or 23.
- X - Mandatory.
- Y - Either DRN 2895, DRN 2893, or both *may be entered for this Phrase Code. If DRN 2895 is entered, the Quantity per Assembly (DRN 0106) and the Unit of Measure of Related NSN (DRN 0107) is also required to be entered by all submitters except the Army.*
- Z - Either DRN 2895 or blank.

NOTE: See DRN 2862 for format.

CHAPTER 4
TABLE 101
DATA TRANSMISSION CONTROL CODES

These codes provide activities/agencies two (2) options to inform the Defense Logistics Services Center (DLSC) of their interest in receiving Document Identifier Code (DIC) KWA notifications for verifying receipt of all FLIS data transmitted via ***electronic data transmission***. The notifications are to be transmitted at a fixed time interval, once per day, and contain the ***electronic data transmission*** Station Serial Numbers and total message count for the time period covered. If data are not transmitted for the time period covered, a notification containing a 0000 message count is transmitted as requested by the receiving activity/Service/Agency.

CODE EXPLANATION

1	Transmit KWA notification containing message count and Station Serial Numbers for each time period covered. Do not transmit KWA 0000 notification if no data was transmitted for time period covered.
2	Transmit KWA notification containing message count and Station Serial Numbers for each time period covered. Transmit KWA message count notification if no data was transmitted for the time period covered.

Volume 12, Data Record Number (DRN) 0756 applies.

CHAPTER 4
TABLE 103
SOURCE OF SUPPLY CODES

RIC	SERVICE/ACTIVITY & LOCATION	AC
G36	Veterans Administration Supply Depot (901E) P.O. Box 27 Hines, IL 60141	54
G69	Department of Transportation Federal Aviation Administration ATTN: AAC-490 P.O. Box 25082 Oklahoma City, OK 73125	48
HAD	Field Command, Defense <i>Special Weapons</i> Agency Kirtland AFB, New Mexico 87115-5669	XB
HM8	Defense Mapping Agency	DH
H9A	Special Operations Forces Spt Acty BLDG 221 Blue Grass Station 5751 Briar Hill Road Lexington, KY 40512-4063	XA
MHQ	Headquarters Marine Corps Washington, D.C. 20380	PM
MPB	Commanding General Marine Corps Logistics Base Code 850, Bldg. 3700 Albany, Georgia 31704-5000	PA
N17	Navy Resale and Service Support Office Fort Wadsworth Staten Island, NY 10305	N/A
N21	Naval Air Systems Command Washington, D.C. 20360	KA
N22	Naval Supply Systems Command Washington, D.C. 20376	HP
N23	Naval Sea Systems Command Washington, D.C. 20362	HA/HB
N24	Naval Sea Systems Command Washington, D.C. 20362	JK
N25	Naval Facilities Engineering Command Alexandria, Virginia 22332	N/A
N26	Bureau of Naval Personnel Washington, D.C. 20370	N/A

CHAPTER 4
TABLE 103
SOURCE OF SUPPLY CODES

RIC	SERVICE/ACTIVITY & LOCATION	
N32	Naval Inventory Control Point Philadelphia, Pennsylvania 19111-5098	KE
N35	Naval Inventory Control Point Mechanicsburg, Pennsylvania 17055-0788	HD,HX,JF
N39	Military Sealift Command Washington, D.C. 20390	HW
N43	Navy Food Service Systems Office Washington Navy Yard Washington, D.C. 20374	N/A
N44	Strategic Systems Project Office Washington, D.C. 20376	JV
N45	Naval Training System Center Orlando, Florida 32813	GR
N47	Navy Fleet Material Support Office Mechanicsburg, PA 17055	N/A
N48	Naval Education and Training Program Development Center Pensacola, Florida 32509	N/A
N56	Bureau of Medicine and Surgery Washington, D.C. 20390	KN
N57	Chief of Naval Operations Washington, D.C. 20350	N/A
N64	Commander Naval Intelligence Command 4600 Silver Hill Road Washington, D.C. 20389	N/A
N67	Naval Air Technical Services Facility Philadelphia, Pennsylvania 19111	N/A
N68	Naval Underwater Systems Center Newport, RI 02840	N/A
N77	Space and Naval Warfare Systems Command Washington, D.C. 20363	HC
N79	Naval Mine Engineering Facility Yorktown, Virginia 23491	GE

CHAPTER 4
TABLE 104
ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED ORIGINATORS,
SUBMITTERS, MOE CODES, AND RNAACs

PART 2

1. Upon implementation of Increment 4, File Maintenance Drop Index Codes and File Notification Drop Index Codes became obsolete. DLSC combined dropping of file maintenance and file notification data into a single table. Selection of data to drop is by *DIC, **Segment Code, or ***DIC and Segment Code Combination. Activities can change drop requirements or inquire about current Activity drop requirements by contacting DLSC-SBA.

a. The following output DICs bypass drop logic, all other output DICs are eligible for dropping.

KCI, KDZ, KEC, KFE, KFF, KFN, KFS, KFU, KHN, KIR, KIS, KKP, KMA, KME, KMG, KMH, KMN, KMP, KMQ, KMR, KMS, KMT, KMU, KNI, KNN, KNR, KPE, KRE, KRF, KRM, KRP, KRU, KSC, KSD, KSN, KSR, KTA, KTN, KTQ, KTS, KUA, KUB, KUC, KUD, KUE, KUF, KVE, KWA.

b. The drop logic pertains only to the following segments and DICs.

(1) Segments - A, B, C, E, G, H, M, V, W, Z.

(2) DICs - KAD, KAF, KAM, KAR, KAS, KAU, KCD, KCF, KCG, KCM, KCP, KCR, KCS, KCU, KCZ, KDD, KDF, KDM, KDR, KDS, KDU, KFA, KFC, KFD, KFR, KFM, KIE, KIF, KIM, KIP, KKD, KKI, KKU, KKV, KMD, KNA, KNS, KPA, KPC, KPD, KPM, KSE, KTD, KVI.

*When just the DIC is identified to be dropped, all segments under that DIC will also be dropped.

**When just the segment code is identified to be dropped, that segment will be dropped regardless of DIC.

***When the DIC and Segment Code combination is identified to be dropped, only that combination will be dropped.

CHAPTER 4
TABLE 105
FLIS DOCUMENT IDENTIFIER CODES

Document Identifier Codes for input and output transactions to/from the FLIS Data Base and System Support Record (SSR) of the FLIS. This table also identifies mandatory and optional segments for DICs.

INPUT DICs

DIC	TITLE	FILE FLIS DATA BASE	SEGMENTS	
			MANDATORY	OPTIONAL
LAB	Add U.S. National/NATO Stock Number as Informative Reference	X	IH,C	
LAD	Add Data Element(s)	X	IH,R	
LAF	Add Freight Data	X	IH,G	
LAM	Add Catalog Management Data	X	IH,H	
LAR	Add Reference Number and Related Codes	X	IH,C	
LAS	Add Standardization Relationship	X	IH,E	
LAU	Add MOE Rule Number and Related Data	X	IH,B	
LBC	Reinstate Partial Descriptive Method II (NIIN only)	X	IH,A,B,C,V	H,W
LBK	Reinstate Reference Method II	X	IH,A,B,C	H,W
LBR	Reinstate Full Descriptive Method II with Reference Number	X	IH,A,B,C,V	H,W
LBW	Reinstate Full Descriptive Method II without Reference Number	X	IH,A,B,V	H,W
LCC	Change Characteristics Data	X	IH,A,V	
LCD	Change Data Elements	X	IH,R	
LCF	Change Freight Data	X	IH,G	
LCG	Change FSC, Item Name, Type of Item Identification, or RPDMRC	X	IH,R	
LCH	<i>Add/Change/Delere Hazardous Characteristic Code (HCC) and Material Safety Data Sheet (MSDS) Number</i>	X	IH,X	
LCI	NIIN/PSCN Status Code Change (DLSC only)	X	IH,R	
LCM	Change Catalog Management Data	X	IH,H	
LCP	Change PSCN to a NIIN	X	IH,B	A,E,H,W
LCR	Change Reference Number Related Codes	X	IH,C	
LCS	Change Standardization Decision Data in a Standardization Relationship	X	IH,E	
LCU	Change MOE Rule Number and Related Data	X	IH,B	
LCZ	Change Item Standardization Decision Data not in a Standardization Relationship	X	IH,E	

CHAPTER 4
TABLE 105
FLIS DOCUMENT IDENTIFIER CODES

INPUT DICs

DIC	TITLE	FILE FLIS DATA BASE	SEGMENTS	
			MANDATORY	OPTIONAL
LDD	Delete Data Element(s)	X	IH,R	
LDF	Delete Freight Data	X	IH,G	
LDM	Delete Catalog Management Data	X	IH,H	
LDR	Delete Reference Number(s)	X	IH,C	
LDS	Delete Standardization Relationship	X	IH,E	
LDU	Delete MOE Rule Number	X	IH,T	
LDZ	Delete Invalid Logistics Transfer	X	IH,R	
LFN	Follow-Up Interrogation, NATO only	X	R	
LFU	Follow-Up Interrogation	X	IH,R	
LGA	FIIG Technical Edit Input (DLSC only)		NA	NA
LGF	Cancel/Replace Manufacturers Code in FLIS Data Base (Internal) (DLSC only)	X	C	NA
LKD	Cancel-Duplicate	X	IH,T	
LKE	Cancel Duplicate (DLSC only)	X	IH,T	
LKI	Cancel-Inactive (DLSC only)	X	IH,T	
LKU	Cancel-Use	X	IH,T	
LKV	Cancel-Invalid	X	IH,T	
LMD	Multiple DIC Input	X	IH	
LMX	Multiple NSN Input	X	IH	
LNC	Request for NIIN Assignment (Partial Descriptive Method)	X	IH,A,B,C,V	E,H,W
LNK	Request for NIIN Assignment (Reference Method)	X	IH,A,B,C	E,H,W
LNP	Request for PSCN Assignment (Full Descriptive Method with Reference Numbers)	X	IH,A,C,V	E
LNR	Request for NIIN Assignment (Full Descriptive Method with Reference Numbers)	X	IH,A,B,C,V	E,H,W
LNW	Request for NIIN Assignment (Full Descriptive Method without Reference Numbers)	X	IH,A,B,V	E,H,W
LPA	Add Packaging Data	X	IH, W	
LPC	Change Packaging Data	X	IH, W	
LPD	Delete Packaging Data	X	IH, W	
LPM	Generate Data Affected by Software/Hardware Malfunction	X	IH,R	

CHAPTER 4
TABLE 105
FLIS DOCUMENT IDENTIFIER CODES

INPUT DICs

DIC	TITLE	FILE	SEGMENTS	
		FLIS	MANDATORY	OPTIONAL
		DATA BASE		
LSA	Request for Codification and for Registration of User	X		IH,2
LSB	Request for Codification and for Registration on Non-U.S. Manufactured Items	X		IH,2,B
LSF	Search by National Item Identification Number	X		IH,3
LSN	Search by Reference Number for other than Provisioning and Preprocurement	X		IH,2
LSR	Search by Reference Number	X		IH,2
LSS	DAAS Critical Source of Supply Update	X		IH,5
LTI	Interrogate by NIIN or PSCN	X		IH,R
LTU	Add DSWA Source of Supply	X		IH,R
LTV	Change DSWA Source of Supply	X		IH,R
LTW	Delete DSWA Source of Supply	X		IH,R
LVA	Item Management Coding Data	X		9
LVI	Submittal to Update KVI Suspended Item	X		R
L07	Request for Codification and Registration of User	X		IH,R
MEB	Batch Inquiry	X		IH
MEC	Batch Update	X		IH
MET	Online Order	X		IH

CHAPTER 4
TABLE 105
FLIS DOCUMENT IDENTIFIER CODES

OUTPUT DICs

DIC	TITLE	FILE FLIS DATA BASE	SEGMENTS	
			MANDATORY	OPTIONAL
KAD	Add Data Element(s)	X	OH,R	
KAF	Add Freight Data	X	OH,G	
KAM	Add Catalog Management Data	X	OH,H	
KAR	Add Reference Number and Related Codes	X	OH,C	
KAS	Add Standardization Relationship	X	OH,E	
KAT	Add FLIS Data Base Data	X	OH,A	B,C,E,H,M,Z
KAU	Add MOE Rule Number and Related Data	X	OH,B	
KCD	Change Data Element(s)	X	OH,R	
KCF	Change Freight Data	X	OH,G	
KCG	Change FSC	X	OH,R	
KCI	Change NIIN/PSCN Status Code	X	OH, R	
KCM	Change Catalog Management Data	X	OH,H	
KCP	Change PSCN to NIIN	X	OH,K	
KCR	Change Reference Number Related Codes	X	OH,C	
KCS	Change Standardization Decision Data in a Standardization Relationship	X	OH,E	
KCU	Change MOE Rule Number and Related Data	X	OH,B	
KCZ	Change Item Standardization Data not in a Standardization Relationship	X	OH,E	
KDD	Delete Data Element(s)	X	OH,R	
KDF	Delete Freight Data	X	OH,G	
KDM	Delete Catalog Management Data	X	OH,H	
KDR	Delete Reference Number Data	X	OH,C	
KDS	Delete Standardization Relationship	X	OH,E	
KDU	Delete MOE Rule Number	X	OH,B	
KDZ	Delete Invalid Logistics Transfer	X	OH,B	H,R,T
KEC	Output Exceeds AUTODIN Limitations	X	OH	
KFA	Match Through Association	X	L,A	B,C,E,M,V
KFC	File Data Minus Security Classified Characteristics Data	X	L,A	B,C,E,G,F
KFD	FLIS Data Base File Data	X	L,A (K)	B,C,E,M
KFE	FLIS Data Base File Data for Replacement of a Cancelled NSN/PSCN, Related Generic NSN, or Reference No. Screening Results	X	L	A,B,C,E,K,Y,Z

CHAPTER 4
TABLE 105
FLIS DOCUMENT IDENTIFIER CODES

OUTPUT DICs

DIC	TITLE	FILE FLIS DATA BASE	SEGMENTS	
			MANDATORY	OPTIONAL
KFF	Files Replacement Data	X	OH,A	B,C,E,M,V
KFM	Notification to Increment FMSN	X	OH	
KFN	Follow-Up Interrogation Results, NATO only	X	OH,R	
KFP	Follow-Up Notification	X	OH,R	
KFR	File Data for Replacement NSNs/PSCNs when not Authorized for Procurement (ISC-3)	X	L,A	B, C, E, G, M, Z, F
KFS	NIIN/PSCN Status/Index	X	OH,K	L,E,H
KFU	Follow-Up Interrogation Results	X	OH,R	
KHN	O.E. Master Maintenance Data		890 abbr.,825	
KIE	Advance Informative FLIS Data Base File Data	X	OH,A	B, C, E, G, H, M, W
KIF	Informative Data for Pending Effective Dated Actions	X	OH,Z	B, E, H, R, T
KIM	Catalog Management Data as Result of IMM Input	X	OH,H	
KIP	Interchangeability and Substitutability (I&S) Data as a result of a Secondary Inventory Control Activity (SICA) Input	X	OH,H	
KIR	Interrogation Results	X	OH	A,B,C,E, M, N,R,V,9
KIS	Search Results of National Item Identification Number Screening	X	OH	A,B,C,E,Y,Z
KKD	Cancel-Duplicate	X	OH,K	
KKI	Cancel-Inactive	X	OH,K	
KKP	Cancel PSCN to NSN/PSCN	X	OH,K	
KKR	Cancel-Replace (NATO only)		OH,K	
KKU	Cancel-Use	X	OH,K	
KKV	Cancel-Invalid	X	OH,K	
KMA	Association Code Match (Screening)	X	L,A	B,C,E, M,V
KMD	Multiple DICs	X	OH	
KME	Exact Match (Screening)	X	L,A	B, C, E, M, V
KMG	Possible Match (Screening)	X	L,A	B,C,E,F,H,W
KMH	Actual Match (Screening)	X	L	A,B,C,E,Y,Z
KMN	Matched Stock Number Assigned by Another NATO Country (Screening)	X	L	

CHAPTER 4
TABLE 105
FLIS DOCUMENT IDENTIFIER CODES

OUTPUT DICs

DIC	TITLE	FILE FLIS DATA BASE	SEGMENTS	
			MANDATORY	OPTIONAL
KMP	Partial Match (Screening)	X	L,A	B,C,E,M,V
KMQ	Probable Match (Screening)	X	L	A,B,C,E,Y,Z
KMR	Matching References (Screening)	X	J	I
KMS	Reference Number Submitted for Screening Matched to a Security Classified Item	X	J	I
KMT	Standardization Relationship Preferred Item Data	X	L,A	B,C,E,F,H, M,V,W
KMU	Exact Match with Errors in Submitted FII (Submitter)	X	OH,L,A,B,C	P,Q,E,G,M,Z,I
KNA	Notification of Approval	X	OH	I
KNI	Conflict Notification	X	OH,R	
KNN	Notification of National Codification Bureau (NCB) Processing	X	OH	
KNQ	Tailored Characteristics not Available	X	OH,A	
KNR	Negative Reply (Screening)	X	J	I
KNS	Notification of Change of Standardization De- cision Data (Standardization Originator)	X	OH	
KPA	Packaging Data	X	OH, W	
KPC	Packaging Data	X	OH, W	
KPD	Packaging Data	X	OH, W	
KPE	Possible Duplicate with Errors in Submitted FII (Submitter)	X	OH,A,B,C	P,Q,L,E,G,M,Z,I
KPM	Processing Malfunction	X	OH,A	B,C,E,G,M,V
KRE	Notification of Return (Submitter)	X	OH	P,Q,I
KRF	Return of Cancellation Action, Retained FII Invalid	X	OH,L,K	I
KRM	Notification of Exact Match (Submitter)	X	OH,L,A,B,C	E,G,M,I
KRP	Notification of Possible Duplicate (Submitter)	X	OH,L,A,B,C	E,G,M,Z,I
KRT	Notification of receipt of DIC LSA		OH	
KRU	Notification of Unprocessable Package (Sub- mitter)	X	OH	P,Q
KSE	Submitted NIIN/PSCN Security Classified (Originator only)	X	OH	
KSН	Results of Characteristic(s) Search (No Match)	X	OH	

CHAPTER 4
TABLE 105
FLIS DOCUMENT IDENTIFIER CODES

OUTPUT DICs

DIC	TITLE	FILE FLIS DATA BASE	SEGMENTS	
			MANDATORY	OPTIONAL
KSR	Screening Results	X	OH	
KSS	DAAS Source of Supply Update	X	6	
KTD	Total Data	X	OH,A,V	M
KTN	Interrogated/Search Not Available	X	OH,L	
KTQ	Tailored Data		OH,A,M (Tailored)	
KTS	Interrogation Results Minus Security Classified Characteristics Data	X	OH	A,B,C,E, F,G,H,Z
KUA	Add Total SSR MOE Rule Record		801,802,803	
KUB	Cancel SSR MOE Rule with Replacement		801,803	
KUC	Change SSR MOE Rule Record		801,802,803	
KUD	Cancel without Replacement or Delete SSR MOE Rule Record		801	803
KVI	Item Management Coding Advice Notification		OH,7	
KWA	<i>Electronic</i> Data Transmission Control	N		
K2T	Return of Request for Codification	X	OH,R	

NOTES: See volume 12, Data Record Numbers (DRNs) 3920 and 3922.

NA: Not applicable

CHAPTER 4
TABLE 109
CONFLICT NOTIFICATION CODES

Codes used to identify conflict conditions recorded in the FLIS data base. They will not be made part of the National Item Identification Number (NIIN) record. Assignment of one or more of these codes to an input transaction will not be used as a basis for rejecting the transaction.

CODE	EXPLANATION	REMARKS
8B	Major Organizational Entity (MOE) Rule being deleted is the last U.S. MOE Rule on a North Atlantic Treaty Organization (NATO) Stock Number	DLSC-SD will initiate aging process.
8G	GSA LOA 11 Unit of Issue is different from the IMM/LS Unit of Issue.	Review GSA LOA 11 Unit of Issue and take appropriate action.
8H	<i>DSCR has determined the Hazardous Characteristics Code (HCC) for this CAGE/Number differs from other HCC codes on this NSN.</i>	<i>Review the HCC and determine if the reference number needs to be deleted and established under a new NSN or determine if the CAGE/Part Number is obsolete.</i>
8J	CMD containing an inactive Phrase Code must be submitted within 30 days. 8J conflict code will be sent if appropriate CMD has not been received.	CMD containing an inactive Phrase Code or a CMD delete must be submitted to the Defense Logistics Services Center within 30 days. 8J conflict code will be sent if appropriate CMD has not been received. If corrective action still has not been received by DLSC by the 61st day, a listing will be provided to the representative Service/ Agency headquarters.
8K	Federal Supply Class (FSC) changed from weapons oriented class to commodity oriented class.	Submit applicable Item Management Code.
8M	Federal Item Identification Guide (FIIG) section III data was included for the FII. However, mandatory section III Master Requirement Codes (MRCs) were omitted.	Submit the mandatory section III MRCs.
8N	The FII contains erroneous FIIG section III MRCs.	Correct the erroneous FIIG section III MRCs.

CHAPTER 4
TABLE 109
CONFLICT NOTIFICATION CODES

CODE	EXPLANATION	REMARKS
8R	Nonconsumable Item Material Support Code (NIMSC) (DRN 0076) recorded in the FLIS data base is in conflict with the Source of Supply/Source of Supply Modifier recorded in the FLIS data base or futures file CMD.	Submit corrected Source of Supply/Source of Supply <i>Modifier</i> .
8S	The SICA has made a change to their Repairability Code.	Submit the necessary changes to the DLA Repairability Code.
8W	Acquisition Method Suffix Code (AMSC) (DRN 2876) G is in conflict with Reference/Partial Description Method Reason Code (RPDMRC) (DRN 4765) 4, 5 or 6.	Review and submit corrective action

NOTES:

1. See volume 12, Data Record Number (DRN) 0095 for format.
2. Conflict notification output will be furnished as follows:

Code	Output to
8B	Activity 9Z (DLSC-SD)
8G	PICA OF GSA LOA 11
8H	<i>Primary Inventory Control Activity and Authorized Item Identification Submitter.</i>
8J	CMD submitter for submitted MOE Rule.
8K	Primary Inventory Control Activity if manager is an Integrated Materiel Manager (IMM) (Level of Authority (LOA) 06, 23). Lead Service and all supported Services if manager is a Lead Service (LOA 22). Each Military Service with PICA LOA 26. Activity 9T if FSC is 5963 or Federal Supply Group is 60.
8M, 8N and 8W	Submitter, and to originator if different.
8R	Recorded Secondary Inventory Control Activity if SICA is an Army, Navy, or Marine Corps activity. If SICA is an Air Force activity, output to: <ol style="list-style-type: none">a. Activity TT if recorded MOE Rule Number is FSYK or FSKX.b. Activity ST, SP, SR, or SS if recorded as MOE Rule SICA.c. Activity TU for all other Air Force SICAs.
8S	DLA PICA

CHAPTER 4
TABLE 111
NAVY SOURCE OF SUPPLY CODE

A code used for routing Military Standard Requisitioning and Issue Procedure (MILSTRIP) requisitions. This code is used only by the Navy and is applied against a geographical grid (matrix) by Defense Automatic Addressing System.

STEP 1: Determine if Navy Catalog Management Data (CMD) contains terminal/inactive Phrase Code(s) A, C, L, M, N, P, T, V, or Z. If yes, proceed to step 2. If no, proceed to step 4.

STEP 2: Determine whether Navy is recorded as a Primary or Secondary Inventory Control Activity (PICA or SICA). If recorded as a PICA, proceed to step 4. If recorded as a SICA, proceed to step 3. (If no Navy Major Organizational Entity (MOE) Rule is recorded in segment B, determine whether Navy Integrated Materiel Manager (IMM) or Lead Service CMD is recorded. If yes, proceed to step 4. If no, proceed to step 3.)

STEP 3: Determine if the National Stock Number (NSN) item record reflects the Navy Source of Supply (SOS) column as the last-known Source of Supply. If yes, proceed to step 4. If no, code as XZZ ZZ.

STEP 4: Determine if the NSN item record contains a Material Control Code (MCC) of A. If No, proceed to step 5. If yes, assign a regular (3-digit) SOS Code based on the cognizance symbol as shown in step 7 (e.g., if cognizance symbol is 1H, assign N35; if cognizance is 2R, assign N32). Suffix such regular code assignment with Navy Special Code DL.

STEP 5: Determine if the NSN item record contains an Acquisition Advice Code (AAC) I, K, L or an F (with Phrase Code Q). If no, proceed to step 6. If yes, assign a regular (3-digit) SOS Code based on the cognizance symbol as shown in step 7. Suffix such regular code assignment with the following Navy Special Codes: If AAC I, assign DI; if AAC K, assign DK; if AAC L, assign DL; if AAC F with Phrase Code Q, assign DF.

STEP 6: Determine if the NSN item record contains one of the following Issue, Repair and/or Requisition Restriction Codes (IRRCs). If no, proceed to step 7. If yes, code as follows:

IRRC	SOS	Code	IRRC	SOS	Code	IRRC	SOS	Code
AF	N23	RA	BV	NCB	RP	XG	R31	R6
AH	R41	RB	BW	N47	R1	XJ	R29	R7
AM	NMZ	RC	BY	N43	RQ	XL	R33	R8
AW	RKZ	RE	BZ	N17	R2	XQ	N24	RW
BE	N39	RH	CC	R22	RR	XR	N23	RX
BJ	N84	RJ	DV	N67	R3	XS	N64	R9
BL	N35	RK	XA	RCZ	R4	XW	N68	RY
BM	N77	RL	XC	RAZ	R5	XZ	P73	RZ
BS	N32	RN	XD	N52	RT			

CHAPTER 4
TABLE 111
NAVY SOURCE OF SUPPLY CODE

STEP 7: Determine if the NSN item record contains one of the following cognizance symbols. If no, code as XZZ ZZ. If yes, code as follows:

Cognizance Symbol	SOS	Code	Cognizance Symbol	SOS	Code
0A	N35	ZZ	2M	N21	XK
0J	N35	ZZ	2O	N45	XL
0L	N35	ZW	2P	RCZ	XM
0M	N35	Z2	2Q	N21	AE
0N	R41	BR	2S	N23	XP
0O	N35	Z3	2T	NCB	AG
0Q	N32	Z4	2V	N21	XQ
0R	N32	Z5	2W	N32	XR
0S	NMP	ZV	2X	RAZ	AJ
0T	MHQ	XA	2Z	N77	XS
0U	N35	Z6	3C	S9C	AZ
0V	PPZ	XB	3G	S9G	A2
0X	N39	XC	3H	N35	AM
1H with Sp Mat Iden Cd SP	N35	XD	3N	S9E	A4
1H less SMIC SP, with Fed Sup Class 6135	N35	AA	3Z	S9I	A4
1H less SMIC SP, less FSC 6135	N35	AB	4E	NCB	AL
1R with SMIC JX, HX	N32	AC	4K	PSZ	Z9
1R less SMIC JX, HX	N32	XE	4M	N21	XU
2B	N35	BQ	4P	R31	XV
2C	R41	XG	4R	N32	XW
2D	Q81	ZU	4T	NCB	XX
2E	NCB	AD	4X	RKZ	XY
2F	N23	XH	4Y	N35	X1
2J	N23	BU	4Z	N32	XZ
2L	Q6D	ZQ	5L	B56	A8
			5M	B46	A9
			5N	FPD	BA

CHAPTER 4
TABLE 111
NAVY SOURCE OF SUPPLY CODE

Cognizance Symbol	SOS	Code	Cognizance Symbol	SOS	Code
5P	FPZ	BB	8U	NCB	A7
5R	N32	X5	8X	R33	ZL
6A	N35	X6	9A	AKZ	AY
6B	N35	ZR	9C	S9C	AZ
6C	N35	ZS	9D	S9T	A1
6D	N32	ZT	9E	A12	BC
6H	N35	X7	9F	FLZ	BD
6K	N32	ZY	9G	S9G	A2
6L	N35	Z7	9H	B14	BE
6M	N35	AT	9I	FGZ	BF
6P	RAZ	AV	9J	FHZ	BG
6R	N32	X8	9K	FFZ	BH
6T	N79	X9	9L	S9M	A3
6X	N35	ZA	9M	S9S	XF
6Y	N35	ZM	9M	S9P	XF
7E	N35	X2	9N	S9E	A4
7G	N35	X3	9P	G13	ZZ
7H	N35	X4	9O	MPB	BJ
7N	N35	ZX	9Q	G-O-	A5
7R	N32	ZB		GSA	
7Z	N35	ZP		(NOTE	
				4)	
8A	N35	AX	9S	B64	BK
8E	NCB	ZB	9T	G69	ZZ
8H	N35	BT	9V	FPZ	BL
8M	N21	ZD	9W	B17	BM
8N	N32	ZE	9X	S9E	Z7
8P	R29	ZF	9Y	B16	BN
8S	NCB	ZH	9Z	S9I	A6
8T	NCB	ZJ			

CHAPTER 4
TABLE 111
NAVY SOURCE OF SUPPLY CODE

NOTES:

1. If the first position of the cognizance symbol is a 5 or 9, determine the PICA from the Navy MOE Rule and utilize the SOS contained in the PICA's input CMD as the Navy SOS Code. If there is no Navy MOE Rule and/or no PICA CMD, use the SOS Code currently reflected in this table for the appropriate 5 or 9 cognizance symbol as the Navy SOS Code. The Navy Special SOS Codes to be used will be as reflected in this table for the appropriate 5 or 9 cognizance symbols. Cognizance symbol 5R is exempted from this special processing.
2. For cognizance symbol 9M, DLSC will generate a SOS of S9S or S9P for the Navy based on the special 5 or 9 cognizance code processing (See Note 1), plus a constant of XF for the Navy Special SOS code.
3. See volume 12, Data Record Number (DRN) 0135.
4. When Navy CMD contains Cognizance Symbol 9Q, and Acquisition Advice Code (AAC) is other than I, K, L or F (with Phrase Code Q), DLSC will use the SOS Code from the GSA PICA CMD record (GSA, GF0, GK0, GN0, GQ0, GT0, or GV0) as the Navy MILSTRIP SOS plus the constant of A5 for the Navy Special SOS Code. If there is no Navy MOE Rule and/or GSA PICA CMD, DLSC will retain whatever MILSTRIP SOS currently exists for the Navy when 9Q is submitted.

CHAPTER 4
TABLE 125
TYPE OF SPECIAL PROCESSING INDICATOR CODES

CODE	EXPLANATION
Blank (no code reflected)	Indicates that this DIC is being output as a result of the PICA having a CMD change but no change was manufactured for the SICA CMD (Segment H). (SICA must submit their own CMD update.)
A	Indicates that a transaction submitted to the Defense Logistics Services Center under Document Identifier Code LCM or LCD was internally processed as an LAM or LAD due to the absence from the FLIS data base of the segment H record/data element that was to be changed.
B	Indicates that this DIC is being output as a result of the PICA having a (non-I&S) CMD and also an I&S CMD change. The FLIS (system) updated your SICA CMD (Segment H) with only the non-I&S PICA CMD changes (per <i>Volume 6, Appendix 6-2-D</i>). SICA may or may not require an I&S change.
C	Indicates that a transaction submitted under DIC LAM (effective dated) or LAD was internally processed as an LCM or LCD due to the presence in the FLIS data base of the segment H record/data element that was to be added.
I	Indicates that this DIC is being output as a result of the PICA having a CMD change and the FLIS (system) updated the SICA CMD (Segment H) from the PICA CMD change in accordance with the SICA update criteria.
L	Indicates that this DIC is being output as a result of the PICA having changed both I&S and non-I&S CMD data elements. The FLIS (system) did not update SICA CMD. A SICA update may or may not be required.
S	Indicates that this DIC is being output as a result of the PICA having a CMD change limited to data elements pertaining to I&S. The FLIS (system) did not update SICA CMD. A SICA update may or may not be required.
T	Indicates that this KIM is being output to a nonuser-storage activity.
X	Indicates that this DIC KIM is output because no response was received at DLSC in the 60 days following output of a previous DIC KIM.

NOTE: See volume 12, Data Record Number (DRN) 0568 for format.

CHAPTER 4
TABLE 127
COAST GUARD INVENTORY ACCOUNT CODES

A one-position code used to designate the inventory account in which an item is held in the Coast Guard supply system.

CODE	EXPLANATION
S	Stock Fund item managed for the Coast Guard by the respective Inventory Control Point. <i>A funded requisition is required.</i>
A	<i>Appropriations Purchase Account item managed for the Coast Guard by the respective Inventory Control Point. An unfunded requisition is required.</i>

NOTE: See volume 12, Data Record Number (DRN) 0708 for format.

CHAPTER 4
TABLE 131
**NATO COMMERCIAL AND GOVERNMENT ENTITY CODE/FOREIGN
GOVERNMENTS (NCAGE/FG) CODIFICATION BUREAU CODES**

This code either prefixes or suffixes the four nonsignificant digits assigned to a NATO Commercial and Government Entity (DRN 4140) by each respective codification bureau.

PREFIX CODE	CODIFICATION BUREAU	NOTE
A	Italy	1
B	Belgium	1
C	Germany	1
D	Germany	1
E	New Zealand	2
F	France	1
G	Greece	1
H	Netherlands	1
I	NATO and International Organizations	3
J	Japan	2
K	United Kingdom	1
L	Canada	4
M	France	1
N	Norway	1
P	Portugal	1
Q	Singapore	2
R	Denmark	1
S	Non-NATO Countries	3
T	Turkey	1
U	United Kingdom	1
V	South Africa	2
W	Argentina	2
X	NATO Maintenance and Supply Agency (NAMSA)	1
Y	Malaysia	2
Z	Australia	2

SUFFIX CODE

A	Israel	2
B	Spain	1
C	Thailand	2
D	Egypt	2
E	Saudi Arabia	2
F	South Korea	2
H	Poland	2

CHAPTER 4
TABLE 131

**NATO COMMERCIAL AND GOVERNMENT ENTITY CODE/FOREIGN
GOVERNMENTS (NCAGE/FG) CODIFICATION BUREAU CODES**

NOTES:

1. A NATO Country. When submitting codification requests, search or interrogation requests, or selected maintenance actions against items produced in this country, the procedures in volume 4, chapter 12, apply.
2. In compliance with an agreement by the NATO Alliance, the NCAGE Codification Bureau Code for this country shall not appear in the FLIS data base. The NCAGE assigned by this country will be subject to replacement by an NCAGE containing an S prefix. To catalog an item in which the part number and NCAGE represent this country, forward a request for assignment of an S prefixed NCAGE to DLSC-SD for appropriate action.
3. This is the prefix designator for an NCAGE assigned by the NATO Maintenance and Supply Agency (NAMSA) to replace the NCAGE of a non-NATO country or to a NATO or International organization, such as an international standards body. In NATO data exchange (including the FLIS data base), NCAGEs with this prefix designate items produced in non-NATO countries or standards developed by a NATO or International organization. U.S. activities may assign NSNs to and add reference numbers with "I" and "S" prefix CAGEs in the same manner as they do with reference numbers with U.S. CAGEs.
4. NATO Commercial and Government Entity (NCAGE) assigned to entities located in Canada will have an "L" prefix designation if assigned after Canada implements their modernized system in 1997. CAGE Codes beginning with a number assigned to entities located in Canada assigned before Canada implements their modernized system in 1997 will continue to be valid. The Canadian numeric codes will be converted to "L" prefix codes if the entity has an address or telephone number change. Call Steven Arnett at 616-961-4328 if you need further clarification.
5. Volume 12, Data Record Number (DRN) 4180 applies.

CHAPTER 4
TABLE 136
ABBREVIATIONS USED IN CONNECTION
WITH CAGE/NCAGES

ABBREVIATION	DEFINITION
FRKS	Forks
FRST	Forest
FRY	Ferry
FT	Fort
FWY	Freeway
GA	Georgia
GDNS	Gardens
GLAM	Glamorganshire
GLOS	Gloucestershire
GLN	Glen
GOVT	Government GRN Green
GRV	Grove
GU	Guam
HANTS	Hampshire
HBR	Harbor
HC	Highway Contract Route
HEREFS	Herefordshire
HERTS	Hertfordshire
HI	Hawaii
HL	Hill
HLS	Hills
HOLW	Hollow
HQ	Headquarters
HTS	Heights
HUNTS	Huntingdonshire
HVN	Haven
HWY	Highway
IA	Iowa
ID	Idaho

CHAPTER 4
TABLE 136
ABBREVIATIONS USED IN CONNECTION
WITH CAGE/NCAGEs

ABBREVIATION	DEFINITION
IL	Illinois
IN	Indiana
INC	Incorporated
INLT	Inlet
INTL	International
IS	Island
ISS	Islands
JCT	Junction
KNLS	Knolls
KS	Kansas
KY	Kentucky
KY	Key
LA	Louisiana
LANCS	Lancashire
LCKS	Locks
LDG	Lodge
LEICS	Leicestershire
LF	Loaf
LGT	Light
LI	Long Island
LINCS	Lincolnshire
LK	Lake
LKS	Lakes
LN	Lane
LNDG	Landing
LTD	Limited
MA	Massachusetts
MAINT	Maintenance
MAN	Manitoba

CHAPTER 4
TABLE 137
CARD IDENTIFICATION CODES

A code which delineates the specific category of required Item Management Coding (IMC).

CODE	EXPLANATION
A	Adopt Coding. Application of the approved IMC criteria by an inventory control point, to items currently managed by a Integrated Materiel Manager, wherein the ICP or another activity within the same Service is not currently recorded as a user in the Defense Logistics Services Center (DLSC) FLIS data base and desires to add user interest and obtain supply support from the appropriate IMM.
B	Approved Item Name Reclassification Program. A DoD-directed program designed to (a) identify item names (by 5-digit code) which represent large quantities of consumable items originally classified in Federal Supply Classification classes for the next higher assemblies; (b) take action to reclassify such items from the next higher assembly FSC to the "home" FSC class; and (c) apply the IMC procedures to items migrating from weapons system-oriented to commodity oriented FSC classes.
C	Change Coding. The method of changing data elements previously furnished to the IMM as a result of IMC. Excluded are changes from Service management to integrated materiel management or vice versa. Such latter changes shall be accomplished under initial, maintenance, retroactive, or return coding as appropriate.
D	Reactivation Coding. Scheduled application of the approved IMC criteria by the ICPs to inactivated National Stock Numbers (NSNs) for which a IMM was the last manager, and the ICP is not currently recorded as a user.
F	Routine Reclassification Action. Application of the approved IMC criteria by the ICPs to all National Stock Numbered items which enter FSC classes subject to IMC as a result of DLSC reclassification actions.
G	Automatic Identification of Relationship Between Generic Item and Generic Specific Item. Used by DLA to denote an action for the Generic Specific Item (Item Standardization Code 2) and to provide data on the related Generic Item. For DLA use only.
I	Initial Coding. Application of the established IMC criteria by the ICPs to all National Stock Numbered items existing in FSC classes newly designated as commodity oriented.
K	Automated NSN Transfer. Used when an individual item is transferred from one DSC to another or GSA to/from DSC and is accompanied by a FSC change (LCG).
L	Automated FSC Transfer. Used when a FSC is being reassigned from one center to another or GSA to/from DSC.
M	Maintenance Coding. Application of the approved IMC criteria by the ICPs to all new or existing National Stock Numbered items which enter FSC classes subject to IMC after initial IMC has been accomplished.

CHAPTER 4
TABLE 137
CARD IDENTIFICATION CODES

CODE	EXPLANATION
N	Automatic Recordation of Unrecorded User. Used by the IMM (except General Services Administration) to denote automatic recordation of a Military Service on an item after the Service has made three or more requisitions against the item within 180 days and is not already recorded on the item.
P	Provisioning Supply Support Request (SSR). Used by IMM to denote an SSR as the origin of the request.
R	Retroactive Coding. Scheduled application of the approved IMC criteria by the ICPs to item(s) in FSC classes designated as commodity oriented which were previously coded for Service retention.
S	Automatic Recordation of Standard Item. Used by the IMM to denote automatic recordation of a Military Service on the standard item when an IMC action is processed against a nonstandard (Item Standardization Code 3 or E) item and the Service is not recorded on the standard item.
T	Maintenance Transaction. Used to provide DLA a mechanism for the removal of items from an I & S Family. For DLA use only.
U	Return Coding. A request to effect the return of an item currently coded for integrated materiel management to Service management by the application of IMC criteria.
V	Supply Support and Cataloging Action Request. Used by the IMM to denote an SSR other than provisioning as the origin of the request.

NOTE: See volume 12, Data Record Number (DRN) 0099.

CHAPTER 4
TABLE 138
NORMAL SOURCE OF PROCUREMENT

A code indicating the procurement source normally employed in acquiring stocks of an item.

CODE	EXPLANATION
1	Commercial. Purchase initiated by the designated purchasing office of the Military Service from the prime suppliers of the applicable commodity. NOTE: Do not use this code for items obtained by local purchase - code 0 below.
2	Coordinated Procurement. Purchase requests are transmitted to the applicable coordinated procurement assignee.
3	General Services Administration. The item is obtained from GSA stores stock.
4	Interservice Supply Support. The item is provided from the stocks of another Military Service on a formal cross-servicing arrangement.
5	System Stock Manufacture. The item is fabricated by a military manufacturing plant at the direction of the inventory control point (ICP) for system stocks.
6	Local Use Manufacture. The item is fabricated for immediate use as required.
7	General Services Administration - Federal Supply Schedule.
8	General Services Administration - National Buying Program.
9	Atomic Energy Commission. Item is purchased from or supplied by the AEC.
0	Local Procurement at User Level Other Than GSA Codes.

NOTE: See volume 12, Data Record Number (DRN) 0721.

CHAPTER 4
TABLE 143
MANDATORY/OPTIONAL DATA ELEMENTS FOR DIC LVA

This table indicates which data elements (other than control data elements) are mandatory, optional, or not required to be input on Document Identifier Code LVA based on the Card Identification Code (CIC) input. M Mandatory, O Optional, Blank Not Required.

Data Element	DRN	CARD IDENTIFICATION CODE*														
		A	B	C	D	F	G	I	M	N	P	R	S	T	V	
Item Mgmt. Class. Act. (IMCA)	4075	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
CIC	0099	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
Normal Source Proc.	0721		M		M	M		M	M					M		
No. Units on Hand-Due In	0722		M		M	M		M	M					M		
Type of Mob. Code	0723		M	O	M	M		M	M					M		
Item Mgmt. Code (IMC)	2744	M	M	O	M	M	M	M	M	M	M	M	M	M		M
Spl Packaging Code	0725		M		M	M		M	M					M		
Date Operational Need	0726		M		M	M		M	M		M	M				M
Unit of Issue	3050		M		M	M	O	M	M	O	M	M	O			M
No. of Units Estimated Demand	0727	M	M	O	M	M		M	M	O	M	M	M			M
Demand Code	0728	M	M	O	M	M		M	M	O	M	M	M			M
Acquisition Advice Code (AAC)	2507		M		M	M	O	M	M	O	M	M	O			M
Type Fin. Mgmt. Code	0729		M		M	M		M	M					M		
Shelf Life Code	2943		M		M	M		M	M		M	M				M
No. Months, Prod. Lead Time	0730		M		M	M		M	M		M	M				M
Price Code	0731		M		M	M	O	M	M	O	M	M	O			M
Std. Unit Price	7080		M		M	M	O	M	M	O	M	M	O			M

* CIC U is not applicable to DIC LVA and CICs G, N, P, S, T, and V are applicable to the Defense Logistics Agency only.

NOTE: See appropriate Data Record Number (DRN) in volume 12 for format and definition.

CHAPTER 4
TABLE 145
LMD EFFECTIVE DATE CRITERIA FOR CONCURRENT SUBMITTAL
OF ITEM MANAGEMENT DECISIONS AND CMD
BY WHOLESALE MANAGERS

INPUT CONDITION	DICs IN MULTIPLE INPUT DIC LMD	EFFECTIVE DATE STANDARD
To accomplish a logistics reassignment to PICA LOA 01, 02, 06, 22, 23, or 99*, which may include a Federal Supply Class change (excludes mass changes).	LCU - LCM (LCG) LAU - LCU - LCM (LCG) LAU - LCU - LDU - LCM (LCG) LCU - LDU - LCM (LCG)	75-150 days
To accomplish a logistics reassignment from PICA LOA 06 or 22 to PICA LOA 06 or 22, with no supported Services recorded, which may include an FSC change (excludes mass changes).	LCU - LCM - LCG LCU - LCM	48-120 days 30-120 days
To accomplish the recordation of management interest by a DoD wholesale manager on existing National Stock Numbers (NSNs) with concurrent submittal of wholesale manager's Catalog Management Data (CMD).	LAU - LAM	0-120 days
To accomplish withdrawal of wholesale manager item management and concurrent withdrawal/ inactivation of manager's CMD.	LDU - LDM LDU - LCM LDU - LAD	30-120 days
To accomplish cancellation of duplicate item identifications, cancellation of an item with replacement, or cancellation of an invalid item.	LKD - LCM - LAD LKU - LCM - LAD LKV - LCM - LAD	48-120 days
To accomplish a logistics reassignment from Coast Guard LOA 26 to PICA LOA 01, 02, 06, 22, 23, or another Coast Guard 26. May include an FSC change.	LCU - LAU - LAM LCU - LAU - LAM - LCG	0-120 days 48-120 days
* To accomplish a logistics reassignment from LOA 99 to LOA 99, which may include an FSC change.	LCU-LCM (LCG)	48-120 days
To accomplish a logistics reassignment from FMS sponsored MOE Rule (LOA 99) to AF Standard Management MOE Rule (LOA 22 or 06).	LCU - LCM	0-120 days
To permit Single Service Users to accomplish file maintenance using zero effective dates as an option. LMD transactions containing an LCU cannot be zero effective dated.	LMX - LAD - LDD LDM - LDU - LMD LCD - LCM - LCG LKD - KKI - LKU - LKV	0 days

See volume 12, Data Record Number (DRN) 2128, Date, Effective, Logistics Action.

NOTE: When determining MIN/MAX time frames the effective date itself should not be used.

CHAPTER 4
TABLE 155
RETURN CODE RJ/LU VALIDATION CRITERIA FOR DIC LCU

The grids below depict the requirement for the concurrent submittal of Catalog Management Data (segment H) with Document Identifier Code LCU.

PRIMARY INVENTORY CONTROL ACTIVITY (PICA) CHANGE
NEW LOA

	01	02	06	11	12	15	22	(AZ)	23		NO SICAs			
									26	48	99	06	22	
	01	1	1	1	10	8	8	1	1	8	7	1	1	1
	02	1	1	1	1	12	1	1	1	8	7	1	8	8
O	06	1	1	1	8	8	8	1	1	8	8	1	1	1
L	11	2	1	8	8	12	9	1	8	8	7	8	8	8
D	12	8	6	8	6	8	2	6	8	8	7	8	8	6
	15	8	1	8	10	12	1	1	8	8	7	8	8	8
L	22	1	1	1	6	12	1	3	1	8	7	11	1	3
O	23(AZ), DH	1	1	1	8	8	8	1	8	8	8	1	1	1
A	26	1	1	1	8	8	8	1	1	13	8	8	8	8
	48	2	1	8	6	12	2	11	8	8	7	8	8	8
	99	1	1	1	8	8	8	3	1	8	8	1	1	3

NO PICA CHANGE
NEW LOA

	01	02	06	11	12	15	22	(AZ)	23		48	99
									26	8		
	01	2	8	8	8	8	8	8	8	8	8	8
	02	8	2	8	5	8	8	2	8	8	7	8
O	06	8	8	2	8	8	8	2	2	8	8	11
L	11	8	4	8	6	8	7	8	8	8	7	8
D	12	8	8	8	8	12	8	8	8	8	7	8
	15	8	8	8	8	8	2	8	8	8	8	8
L	22	8	3	1	8	8	8	3	1	8	7	11
O	23(AZ), DH	8	8	2	8	8	8	2	2	8	8	8
A	26	8	8	8	8	8	8	8	13	8	8	8
	48	8	1	8	6	12	8	1	8	8	8	8
	99	8	8	1	8	8	8	1	8	8	8	8

CHAPTER 4
TABLE 155
RETURN CODE RJ/LU VALIDATION CRITERIA FOR DIC LCU

NOTES:

1. Mandatory. If the gaining PICA is General Services Administration (GSA) and CMD is already recorded for GSA, then CMD is not required unless an FSC change is also submitted. On the effective date of the Logistics Reassignment, the recorded GSA CMD will be changed to the correct Using Service Code (either IMM or Civil).
2. Mandatory if no Integrated Materiel Manager (IMM) CMD recorded, otherwise optional.
3. Mandatory if no Service CMD Recorded for the gaining Service, otherwise optional.
4. General Services Administration (GSA) Civil CMD changed to GSA IMM CMD by the Defense Logistics Services Center (DLSC). No CMD allowed with LCU unless a Federal Supply Classification (FSC) change (DIC LCG) is included or no GSA CMD is recorded in the FLIS data base.
5. GSA IMM CMD changed to GSA Civil CMD by DLSC. No CMD allowed with LCU unless an FSC change (DIC LCG) is included or no GSA CMD is recorded in the FLIS data base.
6. Mandatory if no Level of Authority (LOA) 02 Major Organizational Entity (MOE) Rule and no Civil CMD recorded for GSA, optional if GSA Civil CMD recorded.
7. CMD may not be submitted with LCU.
8. Not possible.
9. Mandatory if no IMM CMD recorded, otherwise optional. On the effective date of the LCU, DLSC will delete GSA Civil CMD.
10. GSA Civil CMD is mandatory if no LOA 02 MOE Rule is submitted in the package. On the effective date of the LCU, DLSC will delete the IMM CMD. If an LOA 02 MOE Rule is submitted in the package, GSA IMM CMD is mandatory.
11. Mandatory if PICA CMD is not recorded, otherwise optional.
12. Mandatory if VA CMD not recorded.
13. Mandatory if MOE Rule Submitter changes.

CHAPTER 4
TABLE 160
PRECIOUS METALS INDICATOR CODES (PMICs)

PMIC **DEFINITION**

- A Item does not contain Precious Metal.
- C Item contains combination of two or more precious metals (silver, gold, platinum).
- G Item contains gold.
- P Item contains platinum family metals.
- S Item contains silver.
- U Precious Metal type is unknown.
- V Precious Metal type varies between manufacturers.

NOTES:

1. PMIC is a mandatory data element.
2. Invalid PMIC submitted receives the HQ Return Code if not compatible with the characteristics Data submitted/recorded in Segment V.
3. PMICs C and V are to be used where there are combinations of two or *more* Precious Metals in an item. Characteristics (Segment V) OR Coding plays an important role in determining which of these two PMICs is appropriate in a given situation. The reason for this is that DLSC will not stop searching the Characteristics Segment V data when the first occurrence of a Precious Metals MRC and Reply is found, but will continue to search the rest of the Characteristics data for additional Precious Metals MRCs and Replies. Specifics are as follows:
 - a. Characteristics AND Coding allows multiple Replies for the same MRC with the Replies separated by the AND symbol (\$\$). Characteristics OR Coding allows multiple Replies for the same MRC with the Replies separated by the OR symbol (\$).
 - b. PMIC C applies in two situations.
 - (1) It can be derived directly from the Precious Metals MRC and Reply Tables.
 - (2) It also applies when usage of these same MRC and Reply Tables results in derivations of two or more different PMICs (C, G, P and S), but no single MRC has multiple Replies separated by OR Coding which result in different PMIC values on each side of the OR symbol. Note that if any of the MRCs have multiple Replies separated by AND Coding, and this results in different PMIC values on each side of the AND symbol, PMIC C still applies. The different PMIC values could also result from Replies to different MRCs, but PMIC C still would apply as long as no OR Coding was involved.
 - c. PMIC V applies where usage of the MRC and Reply Tables results in derivations of two or more different PMICs (C, G, P and S), resulting from any single MRC with multiple Replies separated by OR Coding.

CHAPTER 4
TABLE 160
PRECIOUS METALS INDICATOR CODES (PMICs)

- d. If the Characteristics has both AND and OR Coding for Precious Metals MRCs/Replies, the OR Coding takes precedence and PMIC V applies. *I.E.*, Any single occurrence of OR Coding giving different PMIC values is sufficient to warrant PMIC V, regardless of how many Precious Metals MRCs/Replies are tied together by AND/OR Coding.
- 4. PMIC U may be used on Reference Method (Type 2) or Partial Descriptive Method (Type 4, M or N) Item Identifications, but not on Full Descriptive Method (Type 1, K or L) Item Identifications.
- 5. See volume 12, Data Record Number (DRN) 0802.

CHAPTER 4
TABLE 168
NIMSC EFFECTIVE DATE CRITERIA

Minimum/maximum effective date time frames for Nonconsumable Item Material Support Code changes submitted in Document Identifier Code (DIC) LCD transactions.

CURRENT NIMSC	NEW NIMSC	MIN/MAX DAYS
5 or 6	1, 2, 3, or 8	75/120
0, 1, 2, 3, 4, 8, or 9	5 or 6	75/120
5	6	75/120
6	5	75/120
0, 1, 2, 3, 4, 8, or 9	1, 2, 3, or 8	0/120
alpha	alpha	0/120

NOTE: See volume 12, Data Record Numbers (DRNs) 0076 and 2128 for format and definition.

CHAPTER 4
TABLE 171
TAILORED DATA CHAIN INTERROGATIONS

This table represents a series of data chains, comprised of multiple Data Record Numbers, used in tailored data interrogations. Use of the specific input DRN assigned to each data chain will enable the submitter to interrogate by MOE Code and receive selected data elements from the segment H data. When the submitter is the Integrated Materiel Manager as well as the user, the DRNs in the IMM line will be furnished in all cases. The following is a list of input DRNs and the information output for each:

INPUT DRN OUTPUT DRN AND DATA ELEMENT/IDENTIFIER NAME

0828	2833 2128 2507	Major Organizational Entity Code Date, Effective, Logistics Action Acquisition Advice Code
0829	2833 2128 3690 2948	Major Organizational Entity Code Date, Effective, Logistics Action Source of Supply Code or Source of Supply Modifier Code
0830	2833 2128 3050 7075 6106 2862* 8575*	Major Organizational Entity Code Date, Effective, Logistics Action Unit of Issue Dollar Value, Unit Price Quantity per Unit Pack Phrase Code, Management Data List Quantitative Expression
*DRNs 2862 and 8575 apply only when value of DRN 3050 is nondefinitive.		
0831	2128 2863	Major Organizational Entity Code Date, Effective, Logistics Action Physical Security/Arms, Ammunition and Explosives Security Risk/Pilferage Codes
0832	2833 2128 2943	Major Organizational Entity Code Date, Effective, Logistics Action Shelf Life Code
0833	2833 2128 2892 2891 2832 2655	Major Organizational Entity Code Date, Effective, Logistics Action Recoverability Code, Army or Recoverability Code, Marine Corps or Material Control Code, Navy or Expendability - Recoverability - Reparability Category Code, AF or

CHAPTER 4
TABLE 171
TAILORED DATA CHAIN INTERROGATIONS

INPUT DRN	OUTPUT DRN AND	DATA ELEMENT/IDENTIFIER NAME
	0709	Reparability Code, Coast Guard or
	2934	Reparable Characteristics Indicator Code, DLA
0834	2833	Major Organizational Entity Code
	2128	Date, Effective, Logistics Action
	8930	Management Control Data, Army or
	8925	Management Control Data, Air Force or
	8935	Management Control Data, Marine Corps or
	8940	Management Control Data, Navy or
	0707	Management Control Data, Coast Guard
0835	2833	Major Organizational Entity Code
	2128	Date, Effective, Logistics Action
	0802	Precious Metals Indicator Code
0836	2833	Major Organizational Entity Code
	2128	Date, Effective, Logistics Action
	0801	Automatic Data Processing Equipment Identification Code
0837	2833	Major Organizational Entity Code
	2128	Date, Effective, Logistics Action
	2862	Phrase Code, Management Data List
	2893	Technical Document Number or
	8575	Quantitative Expression or
	2895	Related National Stock Number or
	0106	Quantity per Assembly or
	0107	Unit of Measure of Related National Stock Number

NOTES:

1. Use of tailored data interrogations is limited to Document Identifier Code (DIC) LRI, Remote Terminal (Category 1) Interrogation by NIIN or PSCN.
2. Volume 12, Data Record Number (DRN) 4690, Output Data Request Code, applies.

CHAPTER 4
TABLE 174
SERVICE/AGENCY TO MOE CODE - MOE RULE CORRELATION

A correlation table reflecting the specific valid combination criteria required based on the relationship of the Military Services, Civil Agencies, NATO and/or other Foreign Countries to Major Organizational Entity (MOE) Codes and the first/second position of MOE Rules including design/application exceptions.

SERVICE/AGENCY	MOE CODE	MOE RULE FIRST POSITION
Army	DA	A, T*
FAA	GE	B
Coast Guard	GP	C
DLA	DS	D
Air Force	DF	F, T*
GSA	**	G
NATO I	***	I
DIA	DL	L
Marine Corps	DM	M, T*
Navy	DN	N, T*
NATO O	***	O
DoDDS	DZ	Q
NSA	DG	S
Nonservice User (Storage Function)	DA (Army) DF (Air Force) DM (Marine Corps) DN (Navy)	T* T* T* T*
VA	VA	V
DSWA	DH	X
NATO W	***	W
NATO Y	***	Y
NATO Z	***	Z

* These Military Services also have available their special purpose MOE Rules which contain an alpha "T" in the first position of the MOE Rule profiles. These MOE Rules represent an exception to the standard MOE Rule design and first position MOE Rule to MOE Code relationship.

CHAPTER 4
TABLE 174
SERVICE/AGENCY TO MOE CODE - MOE RULE CORRELATION

The General Services Administration (GSA) MOE Rules contain an alpha "G" in the first position of the MOE Rules with a different MOE Code assigned to each Civil Agency associated with GSA. The MOE Codes applicable to GSA MOE Rules are as follows:

AA, CA, CB, CM, CS, EC, EF, EX, FC, FD, FE, GG, GH, HD, HH, HJ, HK, HS, KF, KG, KJ, KK, KL, KM, KP, KR, KX, KY, KZ, LM, LP, QE, QH, QM, QN, QU, SA, TD, TG, TJ, TV, T1, T8, UE, UL, U2, VA, WW, XF.

*** North Atlantic Treaty Organization (NATO) and for other foreign country MOE rules contain either an alpha "I, O, W, Y or Z" in the first position of their MOE rule profiles. The combined first and second positions of each MOE Rule identify the assigned country/activity code (see Volume 10, Table 104, Part 4) and is duplicated to represent the Country MOE Code.

NOTE: See Volume 12 and 13, Data Record Number (DRN) 2833 and 8290 for format and definition.

CHAPTER 4
TABLE 181
CRITICALITY CODE, FEDERAL ITEM IDENTIFICATION GUIDE

A table of codes which indicates that an item is technically critical by reason of tolerance, fit restrictions, application, nuclear hardness properties or other characteristics which affects identification of the item.

CODE	DEFINITION
C	The item has critical features such as tolerance, fit restrictions or application. Nuclear hardness properties have not been determined (not valid for input).
E	The item is a Flight Safety Critical Aircraft Part (FSCAP) and is specially designed to be or selected as being nuclear hard.
F	The item is a Flight Safety Critical Aircraft Part (FSCAP).
N	The item does not have a critical feature such as tolerance, fit restrictions or application. Nuclear hardness properties have not been determined (not valid for input).
H	The item is specifically designed to be or selected as being nuclear hard (i.e., it will continue to perform its designed function in an environment created by a nuclear explosion). The item does not have other critical features.
M	The item is specifically designed to be or selected as being nuclear hard. In addition the item has other critical features such as tolerance, fit restrictions or application.
X	The item does not have a nuclear hardened feature or any other critical feature such as tolerance, fit restriction or application.
Y	The item does not have a nuclear hardened feature but does have other critical feature(s) such as tolerance, fit restriction or application.

NOTES:

1. See DRN 3843 for format and definition.
2. Assignment of Criticality Codes *E*, *H* or *M* requires a specific statement on the drawing and/or technical documentation (*or* other written substantiation) that the item is nuclear hardness critical item.

CHAPTER 4
TABLE 182
PACKAGING DATA ELEMENTS

PART A

NOTE: Table 182 is a representative sample of data elements contained in MIL-STD-2073. It is not intended to be used as the final authority. Please refer to MIL-STD-2073 titled Packaging Requirements Codes to select correct response to specific packaging data elements, identification requirements.

This table identifies packaging data information applicable to card 1 input in accordance with basic edit/validation criteria reflected in Volume 11 DoD 4100.39-M.

CODE	LEVEL OF PROTECTION
A	Maximum
B	Intermediate
C	Minimum

See Volume 12 Data Record Number (DRN) 5151 for format and definition.

PRIMARY OR SECONDARY CONTROL ACTIVITY

CODE	
P	Primary Inventory Control Activity (PICA)
S	Secondary Inventory Control Activity (SICA)

See Volume 12 Data Record Number (DRN) 5099 for format and definition.

UNIT PACK QUANTITY

CODE	QUANTITY
In clear (001 thru 999)	001 through 999
AAA	1000
AAB	1200
AAC	1440
AAD	1500
AAE	1800
AAF	1860
AAG	2000
AAH	2400
AAJ	3000

CHAPTER 4
TABLE 182
PACKAGING DATA ELEMENTS

CODE	QUANTITY
AAK	3500
AAL	5000
AAM	7000
AAN	7200
BLK	BLK
YYY	Packager's option so long as all other requirements are met. Special requirements - refer to supplemental data, special instructions or drawings provided.
ZZZ	

NOTE: The quantity per unit pack is to be indicated as shown above and is to be used as specified in Appendix K of MIL-STD-2073-1. However, the quantity per unit pack for ammunition will be the quantity in that package configuration which meets the packaging requirements of Title 49 CFR. This is normally the quantity in the exterior shipping container.

See Volume 12 Data Record Number (DRN) 5321 for format and definition.

INTERMEDIATE CONTAINER QUANTITY

NOTE: Criteria for determining Intermediate Container Quantity is specified in MIL-STD-2073-2.

See Volume 12 Data Record Number (DRN) 5152 for format and definition.

UNIT PACK WEIGHT

Input Instruction: Show actual unit pack weight in the clear to the nearest one tenth of a pound up to 9,999.9. Use zeros to fill voids. For items in excess of 9,999.9, show weight in whole pounds as follows:

- (a) Show "A" in column 49 and the whole number in columns 50-53 to represent the number given times (X) 10 (i.g., A9999 = 99,990).
- (b) Show "B" in column 49 and the whole number in columns 50-53 to represent the number given times (X) 100 (e.g., B9999 = 999,900).
- (c) Show "C" in column 49 and the whole number in columns 50-53 to represent the number given times (X) 1,000 (e.g., C9999 = 9,999,000).

See Volume 12 Data Record Number (DRN) 5153 for format and definition.

CHAPTER 4
TABLE 182
PACKAGING DATA ELEMENTS

UNIT PACK SIZE

Input Instruction: Show unit container outside dimensions in the clear to the nearest .1 of an inch in order by length, width, and depth. Dimensions less than .1 show as "0001." Use zeros to fill voids (e.g., "0024", "0001", etc.).

NOTE: This table is provided for information purposes only. For additional clarification, instructions or guidance please refer to MIL-STD-2073-1 and 2.

See Volume 12 Data Record Number (DRN) 5154 for format and definition.

UNIT PACK CUBE

Input Instruction: Show actual cube of the unit pack to the nearest one thousandth of a cubic foot up to 9,999.999 cubic feet. For items with cube in excess of 9,999.999 cubic feet, show X in column 66 and indicate cube in whole cubic feet in columns 67-72.

See Volume 12 Data Record Number (DRN) 5155 for format and definition.

PACKAGING CATEGORY CODES FOR POSITIONS 1 AND 2

CODE	CHEMICAL AND PHYSICAL CHARACTERISTICS
01 thru 21 or ZZ	Bare Metal Items To indicate none of the above.
22 thru 42 or ZZ	Plated-Coated Items To indicate none of the above.
43 thru 58 or ZZ	Nonmetals To indicate none of the above.
60 thru 62 or ZZ	Complete Electrical Instruments To indicate none of the above.

CHAPTER 4
TABLE 182
PACKAGING DATA ELEMENTS

CODE	CHEMICAL AND PHYSICAL CHARACTERISTICS
64	Radio and Radar, other
thru	communications equipment
69	(Not sealed)
72	
thru	
74	
or ZZ	To indicate none of the above.
77	Electrical-Mechanical Assemblies
thru	
85	
or ZZ	To indicate none of the above.

See Volume 12 Data Record Number (DRN) 5159 for format and definition.

PACKAGING CATEGORY CODES FOR 3RD POSITION

CODE	ITEM WEIGHT (POUNDS) AND DIMENSIONS	DEGREE OF FRAGILITY
A	2 lbs. or less one dimension 2 inches or less, other dimensions less than 24 inches (see note 1).	Above 110 G's
B	2 lbs. or less one dimensions over 2 inches but less than 24 inches (see note 2).	Above 110 G's
C	Over 2 lbs. to 5.0 lbs. all dimensions less than 24 inches.	Above 110 G's
D	Over 5.0 lbs. to 7.5 lbs. all dimensions less than 24 inches.	Above 110 G's
E	Over 7.5 lbs. to 10.0 lbs. all dimensions less than 24 inches.	Above 110 G's
F	0.25 lbs. or less one dimension 2 inches or less other dimensions less than 24 inches.	85 to 110 G's
G	Over 0.25 lbs. to 2.0 lbs. On dimensions 2 inches or less other dimensions less than 24 inches.	85 to 110 G's
H	2 lbs. or less all dimensions over 2 inches but less than 24 inches.	85 to 110 G's
J	Over 2 lbs. to 5.0 lbs. all dimensions less than 24 inches.	85 to 110 G's
K	Over 5 lbs. to 7.5 lbs. all dimensions less than 24 inches.	85 to 110 G's
L	Over 7.5 lbs. to 10 lbs. all dimensions less than 24 inches.	85 to 110 G's
Z	Over 10 lbs. regardless of dimension.	Any degree of fragility

CHAPTER 4
TABLE 182
PACKAGING DATA ELEMENTS

PACKAGING CATEGORY CODES FOR 3RD POSITION

CODE	ITEM WEIGHT (POUNDS) AND DIMENSIONS	DEGREE OF FRAGILITY
Z	Any weight and one dimension exceeding 24 inches.	Any degree of fragility
Z	Any weight any dimension.	Less than 85 G'S

NOTE 1: Items which have irregularities or protrusions which require cushioning to protect the package shall be coded F or G.

NOTE 2: Items which have irregularities or protrusions which require cushioning to protect the package shall be coded H.

See Volume 12 Data Record Number (DRN) 5159 for format and definition.

PACKAGING CATEGORY CODES FOR 4TH POSITION

CODE APPLICABLE PRESERVATIVE MATERIAL USED

0	No Requirement
A	P-1
B	P-2
C	P-6
D	P-9
E	P-10
F	P-11
G	P-14
H	P-15
I	P-17
J	P-18
K	P-19
L	MIL-H-6083
M	MIL-L-7870
Z	Special Requirement not listed above

See Volume 12 Data Record Number (DRN) 5159 for format and definition.

CHAPTER 4
TABLE 182
PACKAGING DATA ELEMENTS

ITEM TYPE STORAGE CODE

CODE

- A Heated warehouse space (general purpose) (For Army packaging data) or Unheated (For Navy Packaging data).
- B Unheated warehouse space (general purpose) (For Army packaging data) or Heated (For Navy packaging data).
- C Controlled humidity space (general purpose) (For Army packaging data) or Controlled Humidity (Maximum 40 degrees RH ashore) (For Navy packaging data).
- D Heavy Duty, unheated (overhead crane area).
- E Chill space (For Army packaging data) or Heavy Duty, Heated (overhead crane area) (For Navy packaging data).
- F Freeze space (For Army packaging data) or Heavy Duty, Controlled Humidity (overhead crane area) (For Navy packaging data).
- G Shed, nonwarehouse space (For Army packaging data) or flammable (For Navy packaging data).
- H Freeze (below 32 degrees F).
- I Chill (between 32 degrees F and 50 degrees F).
- J Shed.
- K Open.
- L Explosive Storage (nonordnance items, such as explosive bolts and rivets).
- M Acid Storage.
- N Inert Compressed Gas Storage. (NAVSEA Technical Manual, Chapter 9230, Section 23 (Stowage of Compressed Gases, General) and Section 24 (Stowage Precaution) provides stowage requirements and safety precautions for compressed gases.)
- O Special Storage (requires specific authority and stowage instructions).
- P Separate Storage (Fire Producers, not elsewhere classified). (Keep away from acid, combustible, organic and readily oxidizable materials.)
- Q Hazardous commodity space (non-Class V) (For Army packaging data) or Warehouse/Flammable Storage (prohibited for shipboard storage) (For Navy packaging data).
- R Warehouse/Special Storage (no special requirements). (Prohibited for shipboard storage.)
- S Warehouse/Special Storage (requires specific authority and storage instructions). (Prohibited for shipboard storage.)

**CHAPTER 4
TABLE 182
PACKAGING DATA ELEMENTS**

CODE MINIMUM THICKNESS

W	5 1/4 inches thick
X	As required to protect the item or elements of the package.
Y	Packager's option so long as all other contractual requirements are met.
Z	Special requirements-See specific instructions or drawings provided.

See Volume 12 Data Record Number (DRN) 5165 for format and definition.

**UNIT CONTAINER CODE
AND
INTERMEDIATE CONTAINER CODE**

CODE INSTRUCTIONS

--	Please refer to MIL-STD-2073-2, Tables VII for appropriate assignment.
----	------------------------------------------------------------------------

See Volume 12 Data Record Number (DRN) 5166 and 5167 for format and definitions.

UNIT CONTAINER LEVEL CODE

CODE DEFINITIONS

A	Container provides Level A maximum protection
B	Container provides Level B intermediate protection
C	Container provides Level C minimum protection
D	No container required
X	Container provides minimum protection with commercial packaging.
Z	Container affords, or is limited to, special consideration (air only, inside, storage only, etc.)
O	Container is not an acceptable shipping container

See Volume 12 Data Record Number (DRN) 5168 for format and definition.

CHAPTER 4
TABLE 182
PACKAGING DATA ELEMENTS

PART C

This table identifies packaging data information applicable to cards 3 and 4 input in accordance with basic edit/validation criteria reflected in Volume 11, DoD 4100.39-M.

SPECIAL MARKING CODES

Please refer to MIL-STD-2073-2, Table X for appropriate assignment.

See Volume 12 Data Record Number (DRN) 5169 for format and definition.

PACKING REQUIREMENT CODES

CODE

-- Please refer to MIL-STD-2073-2, Table IX for appropriate code assignment.

See Volume 12 Data Record Number (DRN) for format and definition.

DRN 5170 for Level A (Maximum) packing. (Column 43)

DRN 5171 for Level B (Intermediate) packing. (Column 44)

DRN 5172 for Level C (Minimum) packing. (Column 45)

OPTIONAL PROCEDURE INDICATOR CODE

CODE EXPLANATION OR INSTRUCTION

A If packaging is governed by a specification or standard other than those referenced in the Preservation Method Code columns (58-59 of card 2) or by a SPI (column 41 of card 5). Show the appropriate specification number in the supplemental data area. The options, if any, in the specification or order shall apply to subsequent users.

M If all packaging data are mandatory for compliance and no substitution is permitted. Deviation from any of these elements shall have prior approval of the buying activity. Fast Packs should be included in this category.

CHAPTER 4
TABLE 185
ITEM NAME/FIIG/RPDMRC CORRELATION

This table is a guide to be used by the submitter to determine valid combinations of Type of Item Description (DRN 4820), Non-Approved Item Name (DRN 5020), Item Name Code (DRN 4080), Federal Item Identification Guide (FIIG) (DRN 4065) and Reference or Partial Descriptive Method Reason Code (RPDMRC) (DRN 4765). Return Codes LZ, MF, MB, UB, UR, UV, and VC edit the valid combinations of these data elements.

Type of Item Identification

	2	4	M	N	1	K	L
Non-Approved Item Name with No FIIG	RPDMRC 1,4,5,6,9						
Non-Approved Item Name with FIIG A239		RPDMRC 1,4,5,6,9	RPDMRC 1,4,5,6,9	RPDMRC 1,4,5,6,9			
Item Name Code with No FIIG	RPDMRC 3,4,5,6,9						
Item Name Code with FIIG A239		RPDMRC 2	RPDMRC 2	RPDMRC 2			
Item Name Code with FIIG other than A239		RPDMRC 3,4,5,6,9	RPDMRC 3,4,5,6,9	RPDMRC 3,4,5,6,9	RPDMRC must be BLANK	RPDMRC must be BLANK	RPDMRC must be BLANK

NOTES:

1. RPDMRC of 4 cannot be used in submittals for NSN assignments or reinstatements.
2. RPDMRC of 9 is for DLSC internal use only.
3. Changes of RPDMRCs 1, 2, 3, 4, 5, or 6 to 9 are not permitted.
4. Changes of RPDMRCs 1, 2, 3, 4, 6 or 9 to 5 are not permitted. RPDMRC of 5 is only valid in submittals for NSN assignments or reinstatements.
5. RPDMRC of 5 is only valid in submittals for NSN assignments or reinstatements.

**CHAPTER 4
TABLE 185
ITEM NAME/FIIG/RPDMRC CORRELATION**

6. See Volume 12, Data Record Numbers (DRNs) 4065, 4080, 4765, 4820, and 5020 for definitions and formats.

CHAPTER 4
TABLE 186
PICA/SICA CMD COMPATIBILITY

This table is a guide to be used by the submitter to determine when the Secondary Inventory Control Activity (SICA) Catalog Management Data (CMD) can be different than the Item Materiel Manager (IMM) or Lead Service (LS) CMD. SICA CMD must be the same as the IMM/LS CMD if the exception is not shown on this table. Return Code HR edits PICA/SICA CMD compatibility. HR edits will be bypassed based on criteria identified in Volume 10, table 108.

	CIIC DRN 2863	SLC DRN 2943	SOSM DRN 2948	U/I DRN 3050	SOS DRN 3690	QUP DRN 6106	PRICE DRN 7075	QE DRN 8575
ARMY SICA	NOTE 1		NOTE 3a		NOTES 4a, 4b		NOTES 6b, 6c	
NAVY SICA	NOTE 1				NOTE 4b		NOTES 6b, 6c, 6d	
AIR FORCE SICA	NOTE 1	NOTES 2, 7		NOTE 7	NOTES 4a, 4b	NOTES 5, 7	NOTES 6a, 6b, 6c, 7	NOTE 7
MARINE CORPS SICA	NOTE 1	NOTE 7	NOTE 3b	NOTE 7	NOTES 4a, 4b	NOTE 7	NOTES 6b, 6c, 6e, 7	NOTE 7

NOTES:

1. When the IMM recorded value is U or J the SICA value may be different than the IMM.
2. When the IMM/LS has a recorded Shelf Life Code of X and the FSC is other than 65, the Air Force must submit a value of Zero.
3. a. When the IMM has recorded a SOSM, the Army may submit an Army SICA/PICA SOS.
b. When the IMM has a SOSM an AAC or K or L, the Marine Corps may contain a SOS code (i.e., S9C, S9E, etc.) equal to the PICA Management Activity Code reflected in the recorded MOE Rule.
4. a. When the submitted SICA AAC is A, B, C, F, K, or L, the SICA SOS may differ from the IMM/LS SOS.
b. When the SICA NIMSC is 1, 2, 3, 4, 5, 7, 8, or 9, the SICA SOS may differ from the LS SOS.

CHAPTER 4
TABLE 186
PICA/SICA CMD COMPATIBILITY

5. When the IMM has a recorded QUP of X or Y, the Air Force must submit QUP of 1, unless the MOE Rule is FSKX, FSYK, or FSYC. When the IMM has a QUP of Z, the Air Force must submit a QUP of 1 unless the FSG is 13 or the MOE Rule is FSKX, FSYK or FSYC.
6.
 - a. The price may differ from the IMM/LS if the SICA AAC is F or L.
 - b. When the IMM/LS price is zero filled, the SICA may reflect a price other than zero.
 - c. The SICA may have a price differing from the IMM/LS by 10 if the IMM/LS AAC is G, K, O, P, Q, V, X, Y, or Z.
 - d. The SICA price may be different from the PICA when the Navy is a LOA 8D SICA and the 1st position of the Navy Cognizance Code is 7, or the Navy Cognizance Code is 9Q and AAC is G.
 - e. The SICA price may be different than the IMM/LS when the SICA AAC is K or L.
7. This DRN will be changed by DLSC to equal the IMM/LS in lieu of receiving an HR reject if in conflict with the IMM/LS.

CHAPTER 4
TABLE187
VALID MOE RULE COMBINATIONS

The following table is a guide to be used by the submitter to determine valid MOE Rule (DRN 3505) combinations. JK Return Code edits for invalid MOE Rule combinations.

IF THE RECORDED MOE RULE IS:

**THEN THE
SUBMITTED
MOE RULE
MAY BE:**

	PICA LOA 01	PICA LOA 02	PICA LOA 06	PICA LOA 11	PICA LOA 12	PICA LOA 15	PICA LOA 22	PICA LOA 23	PICA LOA 99
PICA LOA 01	X			X	X	X			
PICA LOA 02		X		X	X				
PICA LOA 04	X	X	X	X	X	X	X	X	X
PICA LOA 06			X	X	X				
PICA LOA 07	X	X	X	X	X	X	X	X	X
PICA LOA 08	X	X	X	X	X	X	X	X	X
PICA LOA 10	X	X	X	X	X	X	X	X	X
PICA LOA 11	X	X	X	X			X	X	X
PICA LOA 12	X	X	X		X		X	X	X
PICA LOA 15	X					X			
PICA LOA 22				X	X		X		
PICA LOA 23				X	X			X	
PICA LOA 26	X	X	X	X	X	X	X	X	X
PICA LOA 48	X	X	X	X	X	X	X	X	X
PICA LOA 81	X	X	X	X	X	X	X	X	X
PICA LOA 99				X	X				X

CHAPTER 4
TABLE 188
VALID MOE/MAC/LOA COMBINATIONS

The following table is a guide to be used by the submitter to determine the appropriate Major Organizational Entity (MOE) (DRN 2833)/Maintenance Action Code (MAC) (DRN 0137) for the submitted Level of Authority (LOA) (DRN 3505). The DB Return Code edits for missing/invalid MOE/MAC and LOA combinations. DB also enforces valid submitter edits for active and inactive CMD.

MOE/ MAC	PICA LOA 01	PICA LOA 02	PICA LOA 06	PICA LOA 22	PICA LOA 23	PICA LOA 26	PICA LOA 99	PICA LOA 11	PICA LOA 12	PICA LOA 15
BLANK	2	4								2
MM			3		3					
MS			3		3					
SS	1	1	1	5	1	2	2			
TG								2		
VA									2	

NOTES:

1. Submitter must be a Military Service or Coast Guard.
2. Submitter must be the valid PICA submitter for the item.
3. Submitter must be of the same PICAs service. For the Army, the submitter must be the PICA activity.
4. Must be the authorized submitter for the PICA MOE Rule. When Segment R is submitted, DRN 0137 with blanks must be input.
5. Submitter may be the PICA, SICA or authorized CMD submitter. For Army, the submitter must be the PICA or SICA activity.
6. For DLA and Army, when item is inactive the submitter must equal the last known submitter.
7. See Volume 12, Data Record Numbers (DRNs) 0137, 2833, and 3505 for definitions and formats.

CHAPTER 4
TABLE 203
BUSINESS FORM CODE

This code is utilized in the CAGE File to describe the type of business structure of a prospective contractor/government vendor.

CODE EXPLANATION

- C** Corporation. An association of individuals, foreign or domestic, united for some common purpose and permitted by law to use one common name and to change its members without dissolution of the association.
- E** Tax exempt hospital/extended care facility under 26 CFR 501(a) and 501 (c)(3).
- P** Partnership. An association of two or more persons united to carry on a business.
- S** Sole proprietor/Individual. A business owned or carried on by one person.
- N** Not coded.

NOTE: See volume 12, Data Record Number (DRN 3406).

**CHAPTER 4
TABLE 205
TYPE OF PHONE NUMBER CODES**

This code is utilized in the CAGE File to indicate the type (or use) of the recorded telephone number on the **CAGE** Record.

CODE EXPLANATION

D	DSN (Defense Switched Network)
F	FTS (Federal Telecommunication System)
V	Voice
X	FAX (Facsimile)

NOTE: See Volume 12, Data Record Number (DRN 1088).

CHAPTER 4
TABLE 206
CAGE COUNTRY CODES

CODE EXPLANATION

085	Uruguay
086	Vietnam
087	Yugoslavia
088	Zaire
089	Colombia
090	Peru
091	Croatia
092	Eritrea
093	Greenland
094	Slovakia
095	Qatar
096	Bosnia - Herzegovina
097	Venezuela
098	Ecuador
099	Belize
100	Cayman Islands
<i>101</i>	<i>Paraguay</i>

NOTE: See Volume 12, Data Record Number (DRN 3408).

CHAPTER 4
TABLE 209
DEPARTMENT OF TRANSPORTATION MARKING CODE

Department Of Transportation (DOT) Marking Code - This code is a two position alpha code and identifies the proper marking to use on a shipping container. DOT Marking Codes, the clear text DOT Marking definition, and the DOT Proper Shipping Name are described below:

CODE	DOT MARKING DEFINITION	DOT PROPER SHIPPING NAME
AB	Ammunition for cannon with explosive projectiles.	Ammunition For Cannon With Explosive Projectile
AC	Ammunition for cannon with gas projectiles.	Ammunition For Cannon With Gas Projectile
AD	Ammunition for cannon with illuminating projectiles.	Ammunition For Cannon With Illuminating Projectile
AF	Ammunition for cannon with inert loaded projectiles.	Ammunition For Cannon With Inert Projectile
AG	Ammunition for cannon with smoke projectiles.	Ammunition For Cannon With Smoke Projectile
AH	Ammunition for cannon without projectiles.	Ammunition For Cannon Without Projectile
AK	Ammunition for small arms with explosive projectiles.	Ammunition For Small Arms With Explosive Projectile
AL	Black powder.	Black Powder
AN	(QTY) Blasting caps - Handle Carefully.	Blasting Caps (Show Quantity)
AP	Explosive boosters - Handle Carefully.	Booster, Explosive
AQ	Explosive bursters - Handle carefully.	Burster, Explosive
AR	Cannon primers - Handle Carefully.	Cannon Primers
AU	Combination Fuze - Handle Carefully.	Combination Fuze
AV	Combination Primers - Handle Carefully.	Combination Primers
AW	Cordeau Detonant Fuse - Handle Carefully.	Cordeau Fuse
AZ	Detonating fuses Class A explosives - Handle Carefully - do not store or load with high explosives.	Detonating Fuse, Class A Explosive
BB	Detonating fuses, Class C explosives - Handle Carefully.	Detonation Fuse, Class C Explosive
BD	(QTY) Electric Blasting Caps, Handle Carefully.	Electric Blasting Caps or Blasting Caps, Electric (Show Quantity)
BE	Electric squibs.	Electric Squibs

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TABLE 209
DEPARTMENT OF TRANSPORTATION MARKING CODE

CODE	DOT MARKING DEFINITION	DOT PROPER SHIPPING NAME
BF	Explosive bombs.	Explosive Bombs
BG	Explosive cable cutters, Handle Carefully - Keep fire away.	Explosive Cable Cutter
BH	Explosive Mines.	Explosive Mine
BI	Explosive projectiles.	Explosive Projectile
BJ	Explosive release device, Handle Carefully - Keep fire away.	Explosive Release Device
BN	Flammable liquid, N.O.S.	Flammable Liquid, N.O.S.
BO	Flammable solid, N.O.S.	Flammable Solid, N.O.S.
BQ	Fuse lighters.	Fuse Lighter
BS	Hand grenades.	Grenade, Hand, Explosive
BT	High explosive - Dangerous.	High Explosive
BW	Igniters.	Igniters
BX	Igniters, jet thrust, Class A explosives.	Igniter, Jet Thrust (JATO)
BY	Igniters, jet thrust, Class B explosives.	Igniter, Jet Thrust (JATO)
CB	Jet thrust unit, Class A explosive.	Jet Thrust Unit (JATO)
CE	Percussion caps, Handle Carefully.	Percussion Cap
CF	Percussion fuses, Handle Carefully	Percussion Fuses
CJ	Propellant explosives, Class A.	Propellant Explosive
CK	Propellant explosives (solid), Class B.	Propellant Explosive, Solid
CN	Fuses, Handle Carefully - Keep fire away.	Fuses
CP	Rifle Grenades.	Grenade, Rifle Explosive
CQ	Rocket ammunition with empty projectiles.	Rocket Ammunition With Empty Projectile
CR	Rocket ammunition with explosive projectiles.	Rocket Ammunition With Explosive Projectile
CT	Rocket ammunition with gas projectiles.	Rocket Ammunition With Gas Projectile
CU	Rocket ammunition with incendiary projectiles.	Rocket Ammunition With Incendiary Projectiles
CV	Rocket ammunition with inert loaded projectiles.	Rocket Ammunition With Inert Loaded Projectile

CHAPTER 4
TABLE 209
DEPARTMENT OF TRANSPORTATION MARKING CODE

CODE	DOT MARKING DEFINITION	DOT PROPER SHIPPING NAME
CW	Rocket ammunition with smoke projectiles.	Rocket Ammunition With Smoke Projectile
CX	Rocket ammunition with solid projectiles.	Rocket Ammunition With Solid Projectile
CZ	Safety fuse.	Safety Fuse or Fuse, Safety
DA	Safety squibs.	Safety Squib
DB	Signal flares, Handle Carefully - Keep fire away.	Signal Flare
DC	Small arms ammunition.	Small Arms Ammunition
DD	Small arms ammunition irritating (tear gas) Cartridges.	Small Arms Ammunition, Irritating Cartridge
DE	Small arms primers, Handle Carefully.	Small Arms Primers
DF	Smoke pots, Handle Carefully - Keep fire away.	Smoke Pot
DG	Smoke signals, Handle Carefully - Keep fire away.	Smoke Signal
DH	Special fireworks, Handle Carefully - Keep fire away.	Fireworks, Special
DK	Time fuses, Handle Carefully.	Fuse, Time
DR	Common fireworks, Handle Carefully - Keep fire away.	Fireworks, Common
DS	Chloroacetophenone, solid (CN).	Chloroacetophenone, Solid (CN)
DU	Chloroacetophenone, liquid (CN).	Chloroacetophenone, liquid (CN)
DX	Grenade, Tear Gas.	Grenade, Tear Gas
DZ	Phosphorus, white, dry.	Phosphorus, White, Dry
EA	Explosive power device, Class C, Handle Carefully - Keep fire away.	Explosive Power Device, Class C
ED	Starter cartridges, jet engine, Class C explosives, Handle Carefully - Keep fire away.	Starter Cartridges
EK	Rocket motors, Class A explosives.	Rocket Motor
EM	Rocket motors, Class B explosives.	Rocket Motor
EN	Ammunition for small arms with incendiary projectiles.	Ammunition For Small Arms With Incendiary Projectiles

CHAPTER 4
TABLE 209
DEPARTMENT OF TRANSPORTATION MARKING CODE

CODE	DOT MARKING DEFINITION	DOT PROPER SHIPPING NAME
EQ	Hand signal devices, Handle Carefully - Keep fire away.	Hand Signal Device
EW	Cartridges, practice ammunition.	Cartridge, Practice Ammunition
EX	Tracers, Handle Carefully.	Tracer
FA	Detonators.	Detonators, Class A Explosive
FB	Detonators.	Detonators, Class B Explosive
FC	Flexible linear shaped charges, metal clad - Handle Carefully.	Flexible Linear Shaped Charge, Metal Clad
FF	Supplementary charge, explosive, Handle with care.	Supplementary Charge (Explosive)
XA	Oxidizing material, N.O.S.	Oxidizing Material, N.O.S.
XB	Nitrogen.	Nitrogen
XC	Helium.	Helium
XD	Accumulator, hydraulic.	Hydraulic Accumulator or Accumulator, Hydraulic
XE	Argon.	Argon
XF	Rocket engine (liquid), Class B explosives.	<i>Rocket Engine (Liquid), Class B Explosive</i>
XG	Actuating cartridges, explosive, valve - Handle Carefully.	Actuating Cartridges, Explosive
XH	Detonating primers - Handle Carefully.	Detonating Primer
XJ	Empty cartridges cases, Handle Carefully.	Empty Cartridge Case, Primed
XK	Battery, electric, storage, wet.	Battery, Electric, Storage, Wet
XL	Jet thrust units, Class B explosives.	Jet Thrust Unit
XM	Igniters, rocket motors, Class B explosives.	Igniter, Rocket Motor
XN	Smoke grenades, Handle Carefully - Keep fire away.	Smoke Grenade
XS	Poisonous gas, N.O.S.	Poisonous Gas, N.O.S.
XT	Igniter fuse, metal clad.	Igniter Fuse, Metal Clad
XU	Explosive power devices, Class B, Handle Carefully - Keep fire away.	Explosive Power Device, Class B.

CHAPTER 4
TABLE 209
DEPARTMENT OF TRANSPORTATION MARKING CODE

CODE	DOT MARKING DEFINITION	DOT PROPER SHIPPING NAME
XV	Actuating cartridges, explosive, fire extinguisher, Handle Carefully.	Actuating Cartridge, Explosive
XW	Ammunition for cannon with <i>empty</i> projectiles.	Ammunition For Cannon With Empty Projectile.
XX	Ammunition, nonexplosive - If containers are presently marked "Ammunition Nonexplosive", they need not be remarked.	Ammunition, Nonexplosive
XY	Chemical ammunition, nonexplosive, containing a poison A material.	Chemical Ammunition, Nonexplosive
XZ	Mild detonating fuse, metal clad, Handle Carefully.	Fuse, Mild Detonating, Metal Clad
YA	Methylhydrazine.	Methylhydrazine
YB	Nitrogen Tetroxide liquid.	Nitrogen Tetroxide Liquid
YD	Ethylene Oxide.	Ethylene Oxide
YE	Explosive rivets.	Explosive Rivets
YF	Electrolyte (acid), battery (not over 47% acid).	Electrolyte, Battery Fluid
YG	Igniters, rocket motor, Class A explosives.	Igniter, Rocket Motor
YH	Irritating agent N.O.S.	Irritating Agent N.O.S.
YI	Chemical ammunition, nonexplosive (containing an irritating material).	Chemical Ammunition, Nonexplosive (Containing An Irritating Material)
YJ	Battery, electric, storage, wet, filled with alkali.	Battery, Electric, Storage, Wet, Filled With Alkali
YK	Battery, electric, storage, wet, filled with acid.	Battery, Electric, Storage, Wet, Filled With Acid
YL	Fuse, Igniter.	Fuse Igniter
YM	Very signal cartridge, Handle Carefully - Keep fire away.	Very Signal Cartridge
YN	Oxygen (with electric squib).	Oxygen
YP	Tear gas device.	Tear Gas Device

CHAPTER 4
TABLE 209
DEPARTMENT OF TRANSPORTATION MARKING CODE

NOTE: These codes apply only to Ammunition items appearing in the Ammunition Catalog.
Most Ammunition items are in FSGs 13 and 14.

CHAPTER 4
TABLE 214
HAZARDOUS CHARACTERISTICS CODES

A code that is used primarily for storage purposes to assure that incompatible hazards are not stored next to one another. The HCC visible in FLIS pertains to the latest formulation of this item. The user needs to be aware that additional information may reside in the Hazardous Material Information System (HMIS) for a different formulation of the same CAGE/Part Number.

CODE	HAZARD GROUP	ABBREVIATED DEFINITION
A1	Radioactive, Licensable	RAM LICENSABLE
A2	Radioactive, Licensable, Low Risk	RAM LICENSABLE LOW RISK
A3	Radioactive, License Exempt	RADIOACTIVE EXEMPT
A4	Radioactive, License Exempt, Authorized	RADIOACTIVE EXEMPT AUTH
C1	Corrosive, DOT, Acid	CORROSIVE DOT ACID
C2	Corrosive, DOT, Alkali	CORROSIVE DOT ALKALI
C3	Acid, Low Risk	ACID LOW RISK
C4	Alkali, Low Risk	ALKALI LOW RISK
D1	Oxidizer	OXIDIZER
D2	Oxidizer, Low Risk	OXIDIZER LOW RISK
D3	Oxidizer and Poison	OXIDIZER POISON
D4	Oxidizer and Corrosive	OXIDIZER CORR
E1	Explosive, Military	EXPLOSIVE MILITARY
E2	Explosive, Low Risk	EXPLOSIVE LOW RISK
F1	Flammable, Aerosol	FLAM AEROSOL
F2	Flammable, IMDG 3.1	FLAM IMDG 3.1
F3	Flammable, IMDG 3.2	FLAM IMDG 3.2
F4	Flammable IMDG 3.3	FLAM IMDG 3.3
F5	Flammable and Poison	FLAM POISON
F6	Flammable and Corrosive	FLAM CORROS
F7	Flammable Solid	FLAM SOLID
F8	Combustible Liquid	COMBUST LIQUID
G1	Gas, (Nonflammable) Poison	GAS, POISON
G2	Gas, Flammable, Non Toxic	GAS, FLAM, NON TOX
G3	Gas, Nonflammable, Non Toxic	GAS, NON FLAM, NON TOX

CHAPTER 4
TABLE 214
HAZARDOUS CHARACTERISTICS CODES

<u>CODE</u>	<u>HAZARD GROUP</u>	<u>ABBREVIATED DEFINITION</u>
G4	Gas, Nonflammable, Oxidizer	GAS, NON FLAM, OXIDIZ
G5	GAS, Nonflammable, Corrosive	GAS, NON FLAM, CORROS
G6	Gas, (Nonflammable), Poison, Corrosive	GAS, NF, POISON, CORROS
G7	Gas, (Nonflammable), Poison, Oxidizer	GAS, NF, POISON, OXIDIZ
G8	Gas, Flammable, Poison	GAS, POISON, FLAM
G9	Gas, (Nonflammable), Poison, Corrosive, Oxidizer	GAS, NONFLAM, P, C, O
H1*	Hazard Characteristics Not Yet Determined	HAZ CHAR NOT DETERMINED
J1	Miscellaneous Flammable Liquids	MISC FLAM LIQUID
J2	Miscellaneous Flammable Solids	MISC FLAM SOLID
J3	Miscellaneous Oxidizers	MISC OXIDIZER
J4	Miscellaneous Organic Peroxides	MISC ORG PEROXIDE
J5	Miscellaneous Poison	MISC POISON
J6	Miscellaneous Corrosive	MISC CORROSIVE
J7	Miscellaneous UN Class 9	UN CLASS 9
J8	Miscellaneous ORM-E	MISC ORM-E
K1	Infectious Substance	INFECTIOUS SUB
K2	Cytotoxic Drugs	CYTOTOXIC DRUG
M1	Magnetized Material	MAGNETIZED MATERIAL
N1	Nonhazardous	NON HAZARDOUS
P1	Peroxide, Organic, Regulated	PEROXIDE ORG US DOT
P2	Peroxide, Organic, Low Risk	PEROXIDE ORG LOW RISK
R1	Reactive Chemical, Flammable	REACTIVE CHEM FLAM
R2	Water Reactive Chemical	WATER REACTIVE CHEM
T1	DOT Poison-Inhalation Hazard	DOT POISON INHALE
T2	UN Poison, Packing Group I	UN POISON GROUP I
T3	UN Poison, Packing Group II	UN POISON GROUP II
T4	Poison, Food Contaminant	POISON FOOD CONTAM

CHAPTER 4
TABLE 214
HAZARDOUS CHARACTERISTICS CODES

CODE	HAZARD GROUP	ABBREVIATED DEFINITION
T5	Pesticide, Low Risk	PESTICIDE LOW RISK
T6	Health Hazard	HEALTH HAZARD
T7	Carcinogen	CARCINOGEN
W1	Marine Pollutant	MARINE POLLUTE
X1*	Multiple Hazards Under One NSN	MULTIPLE HAZARDS

NOTES:

1. HCC Code at the CAGE/Part Number level input is restricted to DSCR (HMIS).
2. HCC Code in the Item Identification Segment is generated by FLIS.
3. See Volume 12, DRN 2579.